

PRESSURE WASHERS



PARTS & ACCESSORIES



DETERGENTS

EVERYTHING HOTSY

THE BRAND
THE PROS
USE



THE #1 PRESSURE WASHER IN NORTH AMERICA



TABLE OF CONTENTS

Hot Water Pressure Washers	3
Heating Modules	16
Trailers	17
Cold Water Pressure Washers	18
Hotsy Branded Parts	31
Hotsy Detergents	49
Guns & Lances	58
Hose & Hose Reels	66
Couplers, Fittings & Filters	78
Nozzles	93
Pumps & Pump Kits	106
Unloaders, Injectors, Valves & Guages	132
Engines, Motors & Pulleys	152
Burners	158
Electrical Components	169
Chassis Components	182
Pressure Washer Accessories	184
Car Wash Bay Accessories	195
Parts Washer Parts	202
AG Spray Accessories	206
Carpet & Restoration	212

333 MODEL

The 333 Model is a competitively priced, entry-class hot water pressure washer. Innovative upright design ensures good mobility and ergonomics, while its compact size makes it easy to transport both horizontally and vertically. Built-in 3 angle spray nozzle and low pressure chemical application. Very user-friendly with one-switch operation and areas for hose and accessory storage. Equipped with a 33' high-pressure hose and 16' power cord.

- Oil-Fired Heater
- 1.7 GMP @ 1200 PSI
- Auto Start/Stop



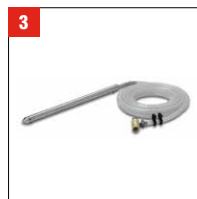
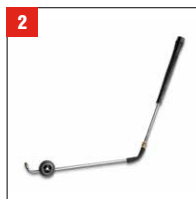
MODEL	PART NO.	GPM	PSI	HP	VOLT/ PH	AMPS	FUEL	BTU/HR	PUMP MODEL	PORTABILITY	DIMENSIONS (LXWXH)	SHIP WT (LBS)
333	1.064-049.0	1.7	1200	2.3	115/1	12.5	Oil	80,000	Axial	Std	28"x28"x46"	178

OPTIONS

PART NO.	DESCRIPTION
2.642-305.0	Gutter cleaning lance (<i>image 1 below</i>)
4.760-245.0	Underbody lance (<i>image 2 below</i>)
6.390-025.0	High-pressure hose, 10m DN8, extension piece
6.401-459.0	Plug nipple
6.390-028.0	Pipe cleaning hose
4.762-010.0	Wet blasting attachment (<i>image 3 below</i>)

OPTIONS

PART NO.	DESCRIPTION
2.638-526.0	Nozzle kit for wet blasting attachment
2.640-355.0	FR30Me surface cleaner (<i>image 4 below</i>)
2.640-482.0	Nozzle kit for surface cleaner FR
2.883-803.0	Power nozzle 25° spray angle
3.637-170.0	Detergent injector for high pressure



500 SERIES & MODEL 680SS

The 500 Series delivers rugged, yet affordable, cleaning power for a broad range of applications, from agriculture to building maintenance. The sporty 555SS, with its stainless steel coil skin, is our most popular entry level hot water model—compact, evenly balanced, easy to maneuver, and engineered with the operator in mind. As with the entire Hotsy line, all models in the 500 series are ETL safety certified to UL-1776, with Hotsy pumps backed by a 7-year limited warranty. A pressure relief valve is standard on all 500 Series models. Equipped with a 50' hose.

- Oil-Fired or LP-Fired
- 115V/1PH
- 1725 RPM Direct-Drive Pump
- Flat-Free Tires for Easy Handling



Model 555SS



Model 558-Propane (shown with optional Portageur & propane tank)



Model 560SS



Model 680SS

MODEL	PART NO.	GPM	PSI	HP	VOLT/ PH	AMPS	FUEL	BTU/HR	PUMP MODEL	PORTABILITY	DIMENSIONS (LXWXH)	SHIP WT (LBS)
555SS	1.109-033.0	2.2	1300	2	115/1	20	Oil	214,300	Duplex - HHC165L.1	Std	33"x27"x41.5"	360
558	1.109-610.0	2.2	1300	2	115/1	18	LP	214,300	Duplex - HHC165L.1	Optional	31.5"x26"x41"	350
560SS	1.109-034.0	2.1	1500	2.3	115/1	20	Oil	214,300	Triplex - HHC205L.1	Std	33"x26"x44"	395
680SS	1.109-035.0	3	1000	2	115/1	20	Oil	289,900	Triplex - HF2830S	Std	33"x27"x45.5"	405

SS=Stainless Steel

OPTIONS	
PART NO.	DESCRIPTION
8.717-728.0	8" LP Gas-Fired Draft Diverter (Model 558)
8.717-764.0	8" Oil-Fired Vent Regulator (555SS, 560SS & 680SS)
8.903-049.0	Portageur (Model 558)

OPTIONS	
PART NO.	DESCRIPTION
8.717-791.0	Propane Tank, 43 lb. (Model 558)
8.903-034.0	Float Tank, 555SS (Field Install)
8.750-486.0	360° Pivot Reel, 100' (fits all 500 Series EXCEPT 558)

700 SERIES & MODEL 895SS

DIRECT DRIVE **BELT DRIVE**

The 700 Series offers a nice balance of Hotsy ruggedness and cleaning performance, yet the affordability of an entry-level machine. In addition to the two direct-drive models, this series also offers belt-drive models that clean at 3.0 GPM and 2000 PSI. More powerful yet is the 895SS. The multiple fuel and electrical options makes the 700 series ideal for meeting the needs of commercial customers. All models are ETL safety certified and feature the Hotsy Triplex pump with a 7-year limited warranty. A pressure relief valve is standard on all 700 Series models. Equipped with a 50' hose.

- Oil-, LP-, or Natural Gas-Fired
- Direct- & Belt-Drive
- Flat-Free Tires for Easy Handling



Model 795SS



Model 895SS



Model 771-Propane (shown with optional Portagear & Propane Tank)

MODEL	PART NO.	GPM	PSI	HP	VOLT/PH	AMPS	FUEL	BTU/HR	PUMP MODEL	DRIVE	PORTABILITY	DIMENSIONS (LXWXH)	SHIP WT (LBS)
771	1.109-611.0	3.0	1500	3	230/1	13	LP	280,000	HHC235R.1	Direct	Optional	32"x27"x45.5"	415
772	1.109-037.0	3.0	1500	3	230/1	13	NG	338,000	HHC235R.1	Direct	N/A	32"x27"x45.5"	415
790SS	1.109-612.0	3.0	2000	4	230/1	20	Oil	289,900	HB4025R	Belt	Std	37"x28"x45.5"	450
795SS	1.109-039.0	3.5	2000	5	230/1	24	Oil	289,900	HB4025R	Belt	Std	37"x28"x45.5"	455
795SS-208	1.109-040.0	3.5	2000	5	208/1	27	Oil	289,900	HB4025R	Belt	Std	37"x28"x45.5"	500
895SS	1.109-077.0	3.5	3000	8.2	230/1	36	Oil	289,900	HHC506R.1	Belt	Std	37"x28"x45.5"	480

SS = Stainless Steel

OPTIONS	
PART NO.	DESCRIPTION
8.717-728.0	8" Natural Gas- or LP Gas-Fired Draft Diverter (771, 772)
8.717-764.0	8" Oil-Fired Vent Regulator (790SS, 795SS, 895SS)
8.903-049.0	Portagear, Model 771

OPTIONS	
PART NO.	DESCRIPTION
8.717-791.0	Propane Tank, 43 lb.
8.750-486.0	360° Pivot Reel, 100'
8.750-483.0	360° Pivot Reel, 200' (fits all models except 771, 772)

800 SERIES

BELT DRIVE

Rugged design, easy maneuverability and massive cleaning power. Comparable to the cleaning power of Hotsy's heavy-duty stationary units, the big and beefy 800 Series is surprisingly easy to maneuver into place, allowing you to tackle the heaviest of industrial cleaning jobs. The 28" wide wheel base helps with stability, yet is narrow enough to fit easily through doorways. Components are protected by an easy-to-remove cover allowing servicing access. All 800 series hot water pressure washers are backed by a 7-year limited warranty on the Hotsy Triplex pump. A pressure relief valve, upstream detergent injector and stainless steel coil wrap are standard features on all 800 Series models, which are ETL certified. Equipped with a 50' hose.

U.S. Design Patent No. 726,382 S

- Oil-Fired
- Belt drive Hotsy pump
- Big & Beefy, Yet Easy To Maneuver
- Rugged Hotsy Pump with 7-Year Limited Warranty
- Stainless Steel Coil Skin



Shown with optional hose reel



MODEL	PART NO.	GPM	PSI	HP	MOTOR RPM	VOLT/ PH	AMPS	FUEL	BTU/HR	PUMP MODEL	PORTABILITY	DIMENSIONS (LXWXH)	SHIP WT (LBS)
821	1.109-120.0	4.0	2300	6.2	3450	208/1	33	Oil	381,000	HM4045R.3	Std	51"x28"x51"	632
842	1.109-121.0	4.0	2000	5	1725	208/3	20	Oil	381,000	HM4030R.3	Std	51"x28"x51"	622
843	1.109-122.0	4.0	2000	5	1725	230/1	29	Oil	381,000	HM4030R.3	Std	51"x28"x51"	622
844	1.109-123.0	4.0	2000	5	1725	230/3	19	Oil	381,000	HM4030R.3	Std	51"x28"x51"	622
845	1.109-124.0	4.0	2000	5	1725	460/3	10	Oil	381,000	HM4030R.3	Std	51"x28"x51"	691
851	1.109-125.0	4.0	3000	8.2	3450	208/1	44	Oil	381,000	HM4045R.3	Std	51"x28"x51"	675
852	1.109-126.0	4.0	3000	7.5	1725	208/3	25	Oil	381,000	HM4030R.3	Std	51"x28"x51"	665
853	1.109-127.0	4.0	3000	7.5	1725	230/1	37	Oil	381,000	HM4030R.3	Std	51"x28"x51"	665
854	1.109-128.0	4.0	3000	7.5	1725	230/3	25	Oil	381,000	HM4030R.3	Std	51"x28"x51"	665
855	1.109-129.0	4.0	3000	7.5	1725	460/3	14	Oil	381,000	HM4030R.3	Std	51"x28"x51"	665
856	1.109-130.0	4.0	3000	8.2	3450	575/3	11	Oil	381,000	HM4045R.3	Std	51"x28"x51"	680
873	1.109-131.0	5.0	3000	10	1725	230/1	42	Oil	404,000	HM4030R.3	Std	51"x28"x51"	670
874	1.109-132.0	5.0	3000	10	1770	230/3	29	Oil	404,000	HM4030R.3	Std	51"x28"x51"	675

OPTIONS

PART NO.	DESCRIPTION
8.930-170.0	Auto Start/Stop Kit (Field Installed)*
8.930-172.0	Thermal Shutdown Kit (Field Installed)
8.930-171.0*	Time Delay Shutdown (Field Installed)*
8.717-764.0	8" Oil-Fired Vent Regulator

* Note: Time Delay Shutdown and Auto Start/Stop cannot be combined on the same machine.

OPTIONS

PART NO.	DESCRIPTION
8.750-486.0	360° Pivot Reel, 100'
8.750-483.0	360° Pivot Reel, 200'
8.711-907.0	Pneumatic Wheel - 12 1/2" (4 required)
8.923-225.0	Detergent Bucket Bracket

900/1400 SERIES

BELT DRIVE

Hotsy's 900/1400 Series of innovative stationary models are packed with standard features! The most impressive is the programmable smart control automation. Safety is key with a pressure relief valve and locking lid and side panels around the belt and pulleys to keep users safe. These electric-powered washers are available in either LP or Natural Gas fired models. New models have the same footprint as previous generations, so users can feel confident about upgrading. Panels may be easily removed for access to the machine components for servicing. All models are ETL certified to the rigid UL-1776 safety standards. Features a Hotsy highly efficient Triplex pump. Equipped with a 50' hose.

U.S. Design Patent No. 740,501 S

- LP-or Natural Gas-Fired
- Belt-Drive Hotsy Pump
- Remote-Ready

- Smart Relay Control provides control over run time, auto start/stop and shut down functionality



MODEL	PART NO.	GPM	PSI	HP	MOTOR RPM	VOLT/ PH	AMPS	FUEL	BTU/HR	PUMP MODEL	DIMENSIONS (LXWXH)	SHIP WT (LBS)
921P	1.109-948.0	4.0	2300	6.2	3450	208/1	32	LP	364,835	HM4030R.3	47.5"x21"x51"	700
921N	1.109-691.0	4.0	2300	6.2	3450	208/1	32	NG	364,835	HM4030R.3	47.5"x21"x51"	700
926P	1.109-949.0	4.0	2000	5	1800	575/3	7	LP	364,835	HM4030R.3	47.5"x21"x51"	660
926N	1.109-692.0	4.0	2000	5	1800	575/3	7	NG	364,835	HM4030R.3	47.5"x21"x51"	660
942P	1.109-693.0	4.0	2000	5	1725	208/3	18	LP	360,997	HM4030R.3	47.5"x21"x51"	590
942N	1.109-694.0	4.0	2000	5	1725	208/3	18	NG	364,835	HM4030R.3	47.5"x21"x51"	655
943P	1.109-695.0	4.0	2000	5	1725	230/1	25	LP	360,997	HM4030R.3	47.5"x21"x51"	685
943N	1.109-696.0	4.0	2000	5	1725	230/1	25	NG	364,835	HM4030R.3	47.5"x21"x51"	685
944P	1.109-697.0	4.0	2000	5	1725	230/3	16	LP	360,997	HM4030R.3	47.5"x21"x51"	580
944N	1.109-698.0	4.0	2000	5	1725	230/3	16	NG	364,835	HM4030R.3	47.5"x21"x51"	680
945P	1.109-699.0	4.0	2000	5	1725	460/3	8	LP	360,997	HM4030R.3	47.5"x21"x51"	585
945N	1.109-700.0	4.0	2000	5	1725	460/3	8	NG	364,835	HM4030R.3	51"x28"x51"	670

MODEL	PART NO.	GPM	PSI	HP	MOTOR VRPM	VOLT/ PH	AMPS	FUEL	BTU/HR	PUMP MODEL	DIMENSIONS (LXWXH)	SHIP WT (LBS)
1451P	1.109-950.0	3.5	3000	7.5	3450	208/1	39	LP	364,835	HM4030R.3	47.5"x21"x51"	730
1451N	1.109-701.0	3.5	3000	7.5	3450	208/1	39	NG	364,835	HM4030R.3	47.5"x21"x51"	730
1452P	1.109-702.0	3.5	3000	7.5	1725	208/3	24	LP	360,997	HM4030R.3	47.5"x21"x51"	625
1452N	1.109-703.0	3.5	3000	7.5	1725	208/3	24	NG	364,835	HM4030R.3	47.5"x21"x51"	625
1453P	1.109-704.0	3.5	3000	7.5	1725	230/1	34	LP	360,997	HM4030R.3	47.5"x21"x51"	735
1453N	1.109-705.0	3.5	3000	7.5	1725	230/1	34	NG	364,835	HM4030R.3	47.5"x21"x51"	735
1454P	1.109-706.0	3.5	3000	7.5	1725	230/3	24	LP	360,997	HM4030R.3	47.5"x21"x51"	625
1454N	1.109-707.0	3.5	3000	7.5	1725	230/3	24	NG	364,835	HM4030R.3	47.5"x21"x51"	700
1455P	1.109-708.0	3.5	3000	7.5	1725	460/3	12	LP	360,997	HM4030R.3	47.5"x21"x51"	630
1455N	1.109-709.0	3.5	3000	7.5	1725	460/3	12	NG	364,835	HM4030R.3	47.5"x21"x51"	780
1456P	1.109-951.0	3.5	3000	8.2	3450	575/3	10	LP	364,835	HM4030R.3	47.5"x21"x51"	621
1456N	1.109-710.0	3.5	3000	8.2	3450	575/3	10	NG	364,835	HM4030R.3	47.5"x21"x51"	621
1473P	1.109-711.0	5.0	3000	10	1725	230/1	42	LP	378,617	HM4035R.3	47.5"x21"x51"	735
1473N	1.109-713.0	5.0	3000	10	1725	230/1	42	NG	390,025	HM4035R.3	47.5"x21"x51"	735
1474P	1.109-712.0	5.0	3000	10	1770	230/3	29	LP	378,617	HM4035R.3	47.5"x21"x51"	740
1474N	1.109-714.0	5.0	3000	10	1770	230/3	29	NG	390,025	HM4035R.3	47.5"x21"x51"	740
1475P	1.109-952.0	5.0	3000	10	1725	208/3	34	LP	378,617	HM4030R.3	47.5"x21"x51"	740
1475N	1.109-953.0	5.0	3000	10	1725	208/3	34	NG	378,617	HM4030R.3	47.5"x21"x51"	740

* Includes connectors and flue outlet



900/1400 SERIES

OPTIONS

OPTIONS	
PART NO.	DESCRIPTION
8.916-989.0	Remote Station <i>(image 1 below)</i>
8.916-988.0	Soap Solenoid and Switch
8.717-728.0	8" Natural Gas- or LP Gas-Fired Draft Diverter
9.803-452.0	Water Inlet Solenoid (Field Installed)
8.755-253.0	8" Power Dampener
8.749-807.0	Power Dampener Wiring Harness

OPTIONS	
PART NO.	DESCRIPTION
8.924-814.0	R-Con Wireless Remote Kit (1 remote/1 receiver) <i>(image 2 below)</i>
8.925-072.0	R-Con Wireless Remote Kit (2 remotes/1 receiver)
8.924-878.0	Wall Mount Remote Bracket for R-Con <i>(image 3 below)</i>
8.756-329.0	Replacement Remote (transmitter only)



1800 SERIES

BELT DRIVE

The 1800 Series provides stationary cleaning with hot water indoors. The 7 models are electric-powered and natural gas, oil or optional LP gas-heated. The coil skin comes standard with stainless steel. The sleek cabinet has removeable side and front panels, making it easy for routine scheduled maintenance and service. The Smart Relay allows the washer to be customized to individual needs, and is protected behind the front panel. All models are certified to the rigid UL-1776 safety standards and feature the highly efficient Hotsy Triplex pump. A pressure switch is a standard feature on all 1800 Series models. Equipped with a 50' hose.

- Natural Gas, Oil or optional LP-Fired
- Belt Drive Pump
- Smart Relay Control provides control over run time, auto start/stop and shut down functionality



MODEL	PART NO.	GPM	PSI	HP	VOLT/ PH	AMPS	FUEL	BTU/HR	PUMP MODEL	DIMENSIONS (LXWXH)	SHIP WT (LBS)
1812SS	1.109-660.0	6.0	2500	10	230/1	42	NG	558,050	HX9536L.2	51"x31"x53.25"	1,020
1830SS	1.109-665.0	6.0	3000	15	230/3	40	Oil*	579,776	HX9536L.2	51"x31"x53.25"	1,020
1832SS	1.109-662.0	6.0	3000	15	230/3	38	NG	558,050	HX9536L.2	51"x31"x53.25"	1,020
1832SS-208	1.109-661.0	6.0	3000	15	208/3	41	NG	558,050	HX9536L.2	51"x31"x53.25"	1,020
1833SS	1.109-666.0	6.0	3000	15	460/3	21	Oil*	579,776	HX9536L.2	51"x31"x53.25"	1,020
1835SS	1.109-663.0	6.0	3000	15	460/3	19	NG	558,050	HX9536L.2	51"x31"x53.25"	1,020
1836SS	1.109-664.0	6.0	3000	15	575/3	16	NG	558,050	HX9536L.2	51"x31"x53.25"	1,020

SS = Stainless Steel

*Oil-fired models are not supplied with a fuel tank

OPTIONS

PART NO.	DESCRIPTION
8.916-989.0	Remote Station (image 1 below)
8.916-988.0	Soap Solenoid and Switch
8.749-806.0	10" Power Dampener
8.749-807.0	Power Dampener Wiring Harness
8.903-074.0	LP Conversion Kit (Factory Installed)
9.801-040.0	10" Natural Gas- or LP Gas-Fired Draft Diverter

OPTIONS

PART NO.	DESCRIPTION
9.803-452.0	Water Inlet Solenoid (Field Installed)
8.924-814.0	R-Con Wireless Remote Kit (1 remote /1 receiver) (image 2 below)
8.925-072.0	R-Con Wireless Remote Kit (2 remotes/1 receiver)
8.924-878.0	Wall Mount Remote Bracket for R-Con (image 3 below)
8.756-329.0	Replacement Remote (transmitter only)



5700/5800 SERIES

BELT DRIVE

The 5700 and 5800 Series produces a powerful punch and is ideal for wash bay installations. With its 20 HP motor driving the incomparable Hotsy Triplex Pump and a vertical banded belt, the 5700 and 5800 Series delivers cleaning power up to 9.5 GPM and 3000 PSI. Has a sleek cabinet with removeable panels for easy access for maintenance. A removeable control panel provides access to the adjustable temperature control and the Smart Relay for secured control of operating positions. Remote ready for wash bay installations. All models are stationary and certified to the rigid UL-1776 safety standards. Equipped with a 50' hose.

- Oil, Natural Gas or optional LP-Fired
- Belt Drive Pump
- Smart Relay Control provides control over run time, auto start/stop and shut down functionality



MODEL	PART NO.	GPM	PSI	HP	VOLT/PH	AMPS	FUEL	BTU/HR	PUMP MODEL	HOSE (FT)	DIMENSIONS (LXWXH)	SHIP WT (LBS)
5730SS	1.109-658.0	8.0	3000	20	230/3	44	Oil*	768,000	HX9536L.2	50	51"x31"x63.4"	1,471
5732SS-208	1.109-654.0	8.0	3000	20	208/3	55	NG	720,450	HX9536L.2	50	51"x31"x63.4"	1,471
5732SS	1.109-655.0	8.0	3000	20	230/3	42	NG	720,450	HX9536L.2	50	51"x31"x63.4"	1,471
5733SS	1.109-659.0	8.0	3000	20	460/3	23	Oil*	768,000	HX9536L.2	50	51"x31"x63.4"	1,471
5735SS	1.109-656.0	8.0	3000	20	460/3	21	NG	720,450	HX9536L.2	50	51"x31"x63.4"	1,471
5736SS	1.109-657.0	8.0	3000	20	575/3	16	NG	720,450	HX9536L.2	50	51"x31"x63.4"	1,471
5832SS	1.109-651.0	9.5	2500	20	230/3	42	NG	939,890	HX1036L.2	50	51"x31"x63.4"	1,471
5832SS-208	1.109-650.0	9.5	2500	20	208/3	48	NG	939,890	HX1036L.2	50	51"x31"x63.4"	1,471
5835SS	1.109-652.0	9.5	2500	20	460/3	21	NG	939,890	HX1036L.2	50	51"x31"x63.4"	1,461
5836SS	1.109-653.0	9.5	2500	20	575/3	16	NG	939,890	HX1036L.2	50	51"x31"x63.4"	1,471

SS = Stainless Steel

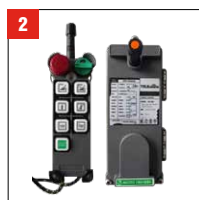
*Oil-fired models are not supplied with a fuel tank

OPTIONS

PART NO.	DESCRIPTION
8.916-916.0	LP Conversion Kit, 5700 (Factory Installed)
8.916-915.0	LP Conversion Kit, 5800 (Factory Installed)
8.753-171.0	12" Power Dampener
8.749-807.0	Power Dampener Wiring Harness
9.803-452.0	Water Inlet Solenoid (Field Installed)
8.916-989.0	Remote Station (image 1 below)

OPTIONS

PART NO.	DESCRIPTION
8.916-988.0	Soap Solenoid and Switch
8.717-730.0	12" Natural Gas- or LP Gas-Fired Draft Diverter
8.924-814.0	R-Con Wireless Remote Kit (1 remote/1 receiver) (image 2 below)
8.925-072.0	R-Con Wireless Remote Kit (2 remotes/1 receiver)
8.924-878.0	Wall Mount Remote Bracket for R-Con (image 3 below)
8.756-329.0	Replacement Remote (transmitter only)



GAS ENGINE SERIES

DIRECT DRIVE

The Gas Engine Series consists of the most compact and portable hot water pressure washers on the market. Powered by reliable gasoline engines, all you need is water and you can clean anywhere anytime. The five models offer a broad range of cleaning power, from 2.7 to 4.0 GPM and from 2400 to 3500 PSI. All models feature Hotsy's highly efficient Triplex pump backed by Hotsy's 7-year pump limited warranty and all are ETL safety certified. All models are equipped with a standard pressure switch and 50' hose.

- Oil-Fired
- 12 Volt DC
- Direct Drive
- 3 Battery-less Models
- 2 Electric-Start Models
- Flat-Free Tires for Easy Handling



965SS



1075SSE

MODEL	PART NO.	GPM	PSI	ENGINE/MODEL	CCs	BURNER	BTU/HR	PUMP MODEL	PORTABILITY	DIMENSIONS (LXWXH)	SHIP WT (LBS)
871SS*	1.110-014.0	2.7	2400	Kohler CH270	208	12V DC	248,500	HP3035G	Std	43"x27"x39"	410
965SS*	1.110-015.0	3.0	3000	Honda GX270	270	12V DC	248,500	HP3035G	Std	47"x31"x41"	445
1065SS*	1.110-010.0	3.5	3000	Honda GX340	337	12V DC	309,900	HS3540G.3	Std	47"x31"x45"	495
1065SSE†	1.110-011.0	3.5	3000	Honda GX340	337	12V DC	309,900	HS3540G.3	Std	47"x31"x45"	510
1075SSE†	1.110-012.0	4.0	3500	Honda GX390	389	12V DC	309,900	HS4040G.3	Std	47"x31"x45"	520

*Battery not required

† 12V battery required, but not supplied

E = Electric-start engine

GAS ENGINE SERIES

BELT DRIVE

The belt drive versions of the Gas Engine Series provide versatility with the roll cage design. Designed to fit the needs of the end-user, this versatile hot water washer converts easily to a skid unit, portable with wheels or a wheel/caster kit, or can be mounted on a trailer. Powered by reliable gasoline engines, the three models offer a broad range of cleaning power, from 3.0 to 4.6 GPM and from 3000 to 3500 PSI. All models feature the Hotsy Triplex pump backed by Hotsy's 7-year pump limited warranty and all are ETL safety certified. All models are equipped with a standard pressure switch and 50' hose.

- Oil-Fired
- 12 Volt DC
- Belt Drive
- 2 Electric-Start Models



1075BE
(shown with optional
caster wheel kit)



965B (shown with optional
pneumatic tires)



1080BE (shown with optional stainless
steel coil wrap and skid rails)

MODEL	PART NO.	GPM	PSI	ENGINE MODEL	CCs	BURNER	BTU/HR	PUMP MODEL	PORTABILITY	DIMENSIONS (LXWXH)	SHIP WT (LBS)
965B*	1.110-565.0	3.0	3000	Honda GX270	270	12V DC	248,500	HD3030L.1	Optional	42"x27.5"x39"	590
1075BE†	1.110-566.0	4.0	3500	Honda GX390	389	12V DC	385,800	HM4035L.3	Optional	42"x27.5"x39"	625
1080BE†	1.110-567.0	4.6	3500	Briggs VAN 18	570	12V DC	385,800	HM4035L.3	Optional	42"x27.5"x39"	665

* Battery not required

† 12V battery required, but not supplied

E= Electric-start engine

B= Belt Drive

OPTIONS

PART NO.	DESCRIPTION
8.916-172.0	Float Tank Kit (includes high pressure detergent kit), 1075BE & 1080BE models
8.916-173.0	Float Tank Kit (includes high pressure detergent kit) 965B model
8.931-259.0	Skid Rail Kit (Field Installed)- adds 3.875" to height
8.931-260.0	Caster Kit - 2 casters / 2 wheels (Field Installed) - adds 7.5" to height
8.931-261.0	Pneumatic Tire Kit with Handle Bar (Field Installed) - adds 10" to width, 6" to height
8.916-175.0	High Pressure Detergent Kit, 1075BE & 1080BE models (to be used with a remote water tank)
8.916-174.0	High Pressure Detergent Kit, 965B models (to be used with a remote water tank)
8.915-274.0	Stainless Steel Coil Wrap (Field Installed)

1200 SERIES

BELT DRIVE

The 1200 Series delivers some serious on-site, hot water cleaning capability of up to 6 GPM and 4000 PSI. Rugged gasoline engines all have electric start. Five models come with a 2000W generator. The self-contained cleaning units are built to hold up under the toughest of conditions. All feature the Hotsy Triplex pump, with its 7-year limited warranty and ETL safety certification (CSA-Certified for non-generator models). All 1200 Series models are equipped with a standard flow switch and 50' hose.

- Gas/Diesel-Powered
- Oil-Fired
- Belt Drive
- Electric Start



1260SS



1270SS (shown with optional Portage Kit)

MODEL	PART NO.	GPM	PSI	ENGINE MODEL	FUEL	CCs	BURNER	BTU/HR	PUMP MODEL	DIMENSIONS (LXWXH)	SHIP WT (LBS)
1260SS	1.110-533.0	4.5	3000	Briggs VAN 18	Gas	570	12V DC	414,318	HM4035R.2	45"x33"x52"	745
1260SSG*	1.110-535.0	4.5	3000	Briggs VAN 18	Gas	570	120V AC	414,318	HM4035R.2	45"x33"x52"	830
1270SS	1.110-557.0	4.5	4000	Honda GX630	Gas	688	12V DC	414,318	HX5843R.2	45"x33"x52"	855
1270SSG*	1.110-536.0	4.5	4000	Honda GX630	Gas	688	120V AC	414,318	HX5843R.2	45"x33"x52"	870
1280SS	1.110-558.0	5.1	3500	Honda GX630	Gas	688	12V DC	414,318	HX8043R.2	45"x33"x52"	760
1280SSG*	1.110-537.0	5.1	3500	Honda GX630	Gas	688	120V AC	414,318	HX8043R.2	45"x33"x52"	750
1290SS	1.110-538.0	5.6	3000	Honda GX630	Gas	688	12V DC	456,344	HX8043R.2	45"x33"x52"	744
1290SSG*	1.110-539.0	5.6	3000	Honda GX630	Gas	688	120V AC	456,344	HX8043R.2	45"x33"x52"	905
1291SS	1.110-075.0	8.0	3000	Honda GX660	Gas	688	12V DC	407,826	HX9536R	45"x33"x52"	760
1291SSG*	1.110-076.0	8.0	3000	Honda GX660	Gas	688	120V AC	407,826	HX9536R	45"x33"x52"	920
1265SSD	1.110-073.0	4.5	3000	Kubota Z602-E4B	Diesel	599	12V DC	414,318	HM4035	45"x33"x52"	795
1265SSDS**	1.110-074.0	4.5	3000	Kubota Z602-E4B	Diesel	599	12V DC	414,318	HM4035	45"x33"x52"	795

* Models include a 2000W generator

** Models include stainless frame

12V battery is required for all models, but is not supplied

OPTIONS

PART NO.	DESCRIPTION
8.903-025.0	Portage Kit (all models)

HSS & HSDS SERIES SUPERSKID

BELT DRIVE

The Super Skid HSS Series is by far, the largest and most powerful of Hotsy's hot water pressure washers. The Super Duty HSDS models feature a Hawk pump with lower RPM for long lasting durability; there's literally nothing else on the market as robust, big & powerful. HSS models come standard with the reliable Hotsy triplex belt-driven high-pressure pump. Triple banded belt for more efficient power transmission. Models are powered by a 16 & 24 HP Kubota engines with electric start and all feature a 3/4-inch foil-backed insulated Schedule 80 heating coil with stainless steel skin and 5-year warranty. Two fuel tanks for longer operation, a high-efficiency Wayne burner and optional dual gun kit allows two users at one time.



- Diesel-Powered
- Diesel-Fired
- Belt Drive
- Electric Start



MODEL	PART NO.	GPM	PSI	ENGINE MODEL	CCs	BURNER	BTU/HR	PUMP MODEL	HOSE	DIMENSIONS (LXWXH)	SHIP WT (LBS)
HSS-503069E	1.110-604.0	5.0	3000	Kubota Z602-E4B	599	12V DC	465,000	HX5843R.2	50'-3/8"	73"x37"x64"	1305
HSS-653569E	1.110-605.0	6.5	3500	Kubota D1105-E4B	1123	12V DC	565,000	HX8043R.2	50'-3/8"	73"x37"x64"	1710
HSS-803069E	1.110-606.0	8.0	3000	Kubota D1105-E4B	1123	12V DC	635,000	HX9536.2	50'-1/2"	73"x37"x64"	1715
HSS-952569E	1.110-607.0	9.5	2500	Kubota D1105-E4B	1123	12V DC	780,000	HX1036R.2	50'-1/2"	73"x37"x64"	1715

SUPER DUTY MODELS:

MODEL	PART NO.	GPM	PSI	ENGINE MODEL	CCs	BURNER	BTU/HR	PUMP MODEL	HOSE	DIMENSIONS (LXWXH)	SHIP WT (LBS)
HSDS-503069E	1.110-616.0	5.0	3000	Kubota Z602-E4B	599	12V DC	465,000	HHP2750R	50'-3/8"	73"x37"x64"	1610
HSDS-653569E	1.110-617.0	6.5	3500	Kubota D1105-E4B	1123	12V DC	565,000	HHP3650R	50'-3/8"	73"x37"x64"	2005
HSDS-803069E	1.110-618.0	8.0	3000	Kubota D1105-E4B	1123	12V DC	635,000	HFR40FR	50'-1/2"	73"x37"x64"	2015
HSDS-952569E	1.110-619.0	9.5	2500	Kubota D1105-E4B	1123	12V DC	780,000	HFR60FR	50'-1/2"	73"x37"x64"	2020

All models are Electric Start. 12V battery is required for all models, but is not supplied.

OPTIONS

PART NO.	DESCRIPTION
8.923-164.0	Dual Gun Kit - includes necessary fittings, extra hose gun and wand (Field installed)
8.923-125.0	Steam Kit - includes necessary fittings and panel mount control valve (Field installed)
8.923-124.0	Float Tank Kit - includes float tank, necessary fittings and panel mount detergent metering valve (Field installed)



Pump size comparison:
The HFR and HHP pumps from Leuco used in the Super Duty models dwarf the standard HX.

HWE SERIES ALL-ELECTRIC

BELT DRIVE

The HWE Series is powered and heated by electricity, making it ideal for indoor use. It's a quiet machine with no fumes, making it ideal for food service and in-plant cleaning. Water is heated in a stainless steel heating coil, immersed in a tank of water solution, allowing for instant hot water once you pull the trigger. The heating elements do not come in contact with the pressurized water, which results in less maintenance and minimizes scale build up. The HWE features a Baldor motor, which drives a belt-drive Hotsy Triplex pump, with 7-year limited warranty, and an insulated variable pressure wand. ETL certified. Float switch is standard on the HWE Series. All models equipped with a 50' hose.

- All-Electric
- Belt Drive
- Auto Start/Stop
- Stainless Steel Coil



MODEL	PART NO.	GPM	PSI	HP	MOTOR	AMPS	VOLT/PH	KvA HOUR	BTU/HR	PUMP MODEL	DIMENSIONS (LXWXH)	SHIP WT (LBS)
HWE-402009C	1.109-646.0	4.0	2000	6.2	Baldor	55	460/3	40.5	138,308	HM4030R.3	34"x25"x52"	620
HWE-403009C	1.109-647.0	3.5	3000	7.5	Baldor	59	460/3	40.5	138,308	HM4030R.3	34"x25"x52"	640
HWE-402009F	1.109-958.0	3.5	2000	5	Baldor	46	575/3	40.5	138,308	HM4030R.3	34"x25"x52"	620
HWE-403009F	1.109-959.0	3.5	3000	7.5	Baldor	49	575/3	40.5	138,308	HM4030R.3	34"x25"x52"	640

OPTIONS

PART NO.	DESCRIPTION
8.903-042.0	Stainless Steel Washer Wrap 1700 Series (Factory installed)*
8.725-157.0	Option, Time Delay Shutdown HWE-402009C (Factory installed)**
8.725-158.0	Option, Time Delay Shutdown HWE-403009C (Factory installed)**
8.925-520.0	Option, Time Delay Shutdown HWE-403009F (Factory installed)**

*See page 33 for stainless steel and other configured options thru the Specials Dept. 575V/3Ph models only available as base unit through standard production. If adding options, go through Specials.

**Time Delay Shutdown and Auto Start/Stop cannot be combined on the same machine.

9400 SERIES

The 9400 Series heating modules offer the flexibility to “convert” a cold water pressure washer into a hot water unit. By attaching the heating module to a cold water pressure washer the pressurized water is now heated to produce all the benefits of hot water cleaning. The four models use fuel oil, diesel or natural gas to heat the water using Hotsy’s high-efficiency, vertical heating coil. All models are equipped with a flow switch to control the burner.

Fuel burner types available:

- Diesel
- Kerosene
- Home Heating Oil
- Natural Gas
- LP Gas (optional)



Model 9462



Model 9452



MODEL	PART NO.	PSI (MAX)	GPM (MAX)	GPM (MIN)	VOLT/PH	BTU/HOUR	AMP	FUEL	DIMENSIONS (LXWXH)	SHIP WT (LBS)
9450	1.103-905.0	3200	10	6	115/1	700,000	8	Oil-Fired	32.5"x25"x50.5"	525
9452	1.103-906.0	3200	10	6	115/1	540,000	1	Natural-Gas-Fired	32.5"x25"x50.5"	500
9460	1.103-907.0	3200	10	6	115/1	920,000	8	Oil-Fired	40.5"x32"x65"	920
9462	1.103-908.0	3200	10	6	115/1	920,000	1	Natural-Gas-Fired	40.5"x32"x65"	935

OPTIONS

PART NO.	DESCRIPTION
8.903-076.0	Natural-Gas to LP Conversion for Model 9452 (Factory Installed)
8.903-075.0	Natural-Gas to LP Conversion for Model 9462 (Factory Installed)
9.801-040.0	10" Natural Gas-Fired Draft Diverter for Model 9452
8.717-730.0	12" Natural Gas-Fired Draft Diverter for Model 9462
8.749-806.0	10" Power Dampener
8.753-171.0	12" Power Dampener
8.749-807.0	Power Dampener Wiring Harness
8.704-659.0	Hotsy Logo Label, 5" x 11"

TRAIL BLAZER TRAILER

The Trail Blazer is Hotsy's affordable trailer solution that provides mobile cleaning anywhere. Axle assembly with leaf-spring suspension is rated at 3,500 lbs. The heavy duty-chassis features a swing-away hinge with swivel jack tongue assembly. The 200 gallon water tank features a float valve and 7-inch access port. 15-inch white spoke wheel assembly. Axle with electric brakes and break-away kit is the standard configuration.

- 200 Gallon Water Tank
- Single axle rated to 3500 pounds
- Swing Away Hinged Tongue
- Electric Brakes

Select a trailer and add one of these pressure washer models:

- 965B
- 1075BE
- 1080BE
- 1200 Series



Shown with 1080BE and optional accessories

MODEL	PART NO.	DIMENSIONS (LXWH)	WEIGHT (LBS)	SHIPPING WEIGHT (LBS)
TRB-3500	1.103-818.0	136"x66"x52"	543	1043 (does not include pressure washer)

GVWR	WATER TANK CAPACITY	GAWR	WHEELS	JACK	JACK CAPACITY	BALL COUPLER	SAFETY CHAINS	LIGHTING
3500 lbs	200 gal	Single 3500 lbs	15" White Spoke Wheels ST205/75D15 Tires	Swivel Wheel w/ Caster Foot	1000 lbs	2"	Dual 5/16"	Recessed Lights are DOT Approved

OPTIONS (FACTORY INSTALLED)

PART NO.	DESCRIPTION
8.917-398.0	Brakes, Hydraulic
8.917-554.0	High Pressure Hose Reel
8.917-555.0	Low Pressure Hose Reel
8.917-556.0	Saddle Box Kit, set of two
8.917-557.0	Rock Guard Kit
8.917-583.0	Chrome Wheel Rims
8.924-493.0	2-5/16" Ball Hitch Coupler (adjustable height)
8.904-051.0	Battery Installed on Pressure Washer
8.917-290.0	Assembly Mounting (for 1200 Series)*
8.917-291.0	Assembly Mounting (for 965B, 1075BE, 1080BE Models)*
8.917-471.0	Assembly Mounting (for 1260SS/SSG Models)*

*Required when purchasing a pressure washer and trailer package; NOT available for trailer only purchases.

OPTIONS (FIELD INSTALLED)

PART NO.	DESCRIPTION
8.917-559.0	Rock Guard Kit
8.917-558.0	Saddle Box Kit - single box only
8.917-560.0	Utility Rack Kit (150 lb. load capacity)

HIGH FLOW SERIES

Hotsy's High Flow Series features up to an 8.0 GPM flow rate and 3000 PSI to blast through the toughest jobs on farms and construction sites, perfect for waste and debris removal. Our rugged and economical cold water pressure washer features a high-quality triplex pump and is equipped with a Honda engine for quiet, reliable performance. Three gas models allow you to find the right machine for your needs and these skid units can be mounted for easy mobile transport. Put your High Flow on wheels with our flat-free tire cart kit. All models equipped with a 50' hose, chemical injector and 12V battery.

- Belt-drive
- Reliable Honda GX engine with three-year warranty
- Modular design - change to stationary unit with optional skid feet kit
- Flat-free tires and steel cage
- Machine will fit up to a 100' hose reel
- ETL certified to UL-1776 safety standards



5/30 G shown with optional flat-free tire cart kit and optional 100' capacity hose reel



MODEL	PART NO.	GPM	PSI	ENGINE MODEL	CCs	PUMP MODEL	HOSE (FT)	DIMENSIONS (LXWXH)	SHIP WT (LBS)
HHD 5/30 G	1.107-377.0	5.0	3000	Honda GX630	688	6036R	50'	50" X 40" X 58"	426
HHD 6/30 G	1.107-378.0	6.0	3000	Honda GX630	688	6036R	50'	50" X 40" X 58"	426
HHD 8/30 G	1.107-379.0	8.0	3000	Honda GX690	688	8043R	50'	50" X 40" X 58"	443

OPTIONS

PART NO.	DESCRIPTION
8.929-069.0	Flat-Free Cart Kit
8.750-478.0	100' Capacity Hose Reel
8.750-247.0	Trigger Gun, model M407
8.925-132.0	Hose, 3/8" X 50' 2W 6000 PSI SW/SO/CPL (5/30 & 6/30)
8.925-134.0	Hose, 1/2" X 50' 2W 5000PSI SW/SO/CPL (8/30)
9.802-216.0	Injector Chem, non adjustable, 3-5 GPM (5/30)
8.757-724.0	Injector Chem, non adjustable, 5-9 GPM (6/30 & 8/30)
8.925-229.0	Legacy, 100' x 3/8" ID, 6000 PSI, 2-wire, smooth cover, black high pressure hose

BD SERIES & HHD DIESEL MODEL

BELT DRIVE

The BD Series is the most rugged cold water pressure washer on the market with its all-steel frame and cage, Hotsy belt-drive, triplex pump and cleaning power of up to 5000 PSI. Four gas models make up what is Hotsy's most durable cold water line-up ever. All models equipped with a 50' hose.

- Honda, Vanguard or new Kohler diesel engine
- Small & large roll cage design
- Totally enclosed belt guard
- VRT3 unloader
- Flat-free tires for easy handling
- Plated steel high-pressure wand with side handle
- ETL certified to UL-1776 safety standards



BD Series shown in large cage (4-wheel) version.
Small cage 2-wheel version also available.

Diesel model uses the High Flow frame
and comes as a skid, as shown



MODEL	PART NO.	GPM	PSI	ENGINE MODEL	CCs	PUMP MODEL	FRAME	NO. WHEELS	DIMENSIONS (LXWXH)	SHIP WT (LBS)
BD-373539	1.107-021.0	3.7	3500	Honda GX390	389	HM4035R.3	Small Cage	2	42"x26"x30"	275
BD-404029	1.107-022.0	4.0	4000	Briggs VAN 16	479	HX5843R.2	Large Cage	4	46"x30"x36"	360
BD-405039E*	1.107-023.0	4.0	5000	Honda GX630	688	HX5450R	Large Cage	4	46"x30"x36"	417
BD-455039E*	1.107-024.0	4.5	5000	Honda GX690	688	HX5450R	Large Cage	4	46"x30"x36"	430
COMING SOON										
HHD 3.4/30 D	1.107-382.0	3.4	3000	Kohler KD440	442	3540R	High Flow	4	48"x27"x42"	155

*E = Electric Start

OPTIONS

PART NO.	DESCRIPTION
8.904-109.0	E-Zee Hose Reel Kit*100' (Small Cage)
8.904-110.0	E-Zee Hose Reel Kit*100' (Large Cage)
8.904-113.0	5000 PSI Hose Reel Kit,* (Large Cage)
8.904-115.0	5000 PSI Dual Hose Reel Kit,*† (large cage)
8.929-069.0	Flat-Free Cart Kit
8.750-478.0	100' Capacity Hose Reel

*Includes hose reel and mounting hardware

†Includes garden hose reel and high-pressure hose reel

BX SERIES

BELT DRIVE

The BX Series is similarly rugged to the BD Series, but more compact. Powered by Honda engines, the BX series delivers cleaning power up to 3500 PSI and an all-steel frame protected by a durable powder coat finish. The Hotsy triplex pumps carry a 7-year limited warranty. Equipped with a 50' hose.

- Honda engines
- Totally enclosed belt guard
- Flat-free tires for easy handling
- Insulated steel high-pressure wand w/ side handle
- ETL-certified to UL-1776 safety standards



Shown with optional hose reel & mounting kit



MODEL	PART NO.	GPM	PSI	ENGINE MODEL	CCs	START	PUMP MODEL	FRAME	DIMENSIONS (LXWXH)	SHIP WT (LBS)
BX-282039	1.107-026.0	2.8	2000	Honda GX160	163	Recoil	HB3030R	Small Chassis	37"x21"x24"	152
BX-373539	1.107-028.0	3.7	3500	Honda GX390	389	Recoil	HM4035R.3	Large Chassis	45"x26"x24"	240

OPTIONS

PART NO.	DESCRIPTION
8.929-062.0	Detergent Injector (up to 3 GPM)
9.802-225.0	Detergent Injector (over 3 GPM)
8.723-636.0	Detergent nozzle
8.904-103.0	EZ Hose Reel Kit 100' (incl. reel & mounting hardware)

DB SERIES

DIRECT DRIVE

The DB Series is the most compact, affordable alternative in the cold water line featuring a direct-drive triplex pump. All models are powered by reliable Honda engines. Lightweight design and tubed pneumatic tires make for easy maneuvering.

- Honda GX engines
- Steel frame
- 10" tubed pneumatic tires for easy handling
- Protected by a powder coat finish
- Insulated, 2-piece steel high-pressure wand
- ETL-certified to UL-1776 safety standards



Shown with optional hose reel & mounting kit

MODEL	PART NO.	GPM	PSI	ENGINE MODEL	CCs	PUMP MODEL	HOSE (FT)	DIMENSIONS (LXWXH)	SHIP WT (LBS)
DB-232439	1.107-031.0	2.3	2400	Honda GX160	163	HP2535G	50	35"x21"x24"	140
DB-252739	1.107-032.0	2.5	2700	Honda GX200	196	HP2535G	50	35"x21"x24"	145
DB-303039	1.107-033.0	3.0	3000	Honda GX270	270	HP3035G1	50	35"x21"x24"	175
DB-354039	1.107-222.0	3.5	4000	Honda GX390	390	HS354093	50	35"x21"x24"	179
DB-383539	1.107-034.0	3.8	3500	Honda GX390	390	HS4040G3	50	35"x21"x24"	179

OPTIONS

PART NO.	DESCRIPTION
8.904-105.0	EZ Hose Reel Kit 100' (includes reel & mounting hardware)

HC SERIES HANDHELD

DIRECT DRIVE

The HC Series is the handheld model of the gasoline-powered line, delivering cleaning capability up to 2400 PSI. The HC is driven by a Honda engine and features a reliable direct-drive triplex pump and is ETL safety certified.



- Honda engine
- Direct-drive high-pressure pump
- Cleaning power up to 2400 PSI
- Weighs 80 lbs
- Convenient carrying handle



MODEL	PART NO.	GPM	PSI	ENGINE MODEL	CCs	PUMP MODEL	HOSE (FT)	DIMENSIONS (LXWXH)	SHIP WT (LBS)
HC-232439	1.107-036.0	2.3	2400	Honda GX160	163	HP2535G	25	20"x16"x17"	95

HD SERIES

DIRECT DRIVE **BELT DRIVE**

The HD Series are Hotsy's modular cold water pressure washers with corrosion resistant aluminum frame. Wheels can be removed allowing for easy trailer mounting. Models are available in belt or direct drive and powered by Honda GX engines. The HD series features a durable VTR3 unloader with bypass loop, commercial duty pump and a 50' hose.



- Honda GX engines
- Modular design converts to skid
- VTR3 unloader with bypass loop
- Flat-free tires for easy handling
- Downstream chemical injection
- ETL certified to UL-1776 safety standards



MODEL	PART NO.	GPM	PSI	ENGINE MODEL	CCs	START	PUMP MODEL	DRIVE	HOSE (FT)	DIMENSIONS V(LXWXH)	SHIP WT (LBS)
HD 3.0/27 G	9.807-711.0	3.0	2700	Honda GX200	196	Recoil	LP3035	Direct	50	41"x22"x24"	112
HD 3.5/35 G	9.807-712.0	3.5	3500	Honda GX270	270	Recoil	LP3535G.1	Direct	50	41"x22"x24"	130
HD 4.0/40 G	9.807-713.0	4.0	4000	Honda GX390	389	Recoil	LS4040G.3	Direct	50	43"x26"x27"	149
HD 4.0/40 Ge	9.807-714.0	4.0	4000	Honda GX390	389	Electric	LS4040G.3	Direct	50	43"x26"x27"	158
HD 3.0/27 GB	9.807-715.0	3.0	2700	Honda GX200	196	Recoil	LP3035G	Belt	50	41"x22"x24"	123
HD 3.5/35 GB	9.807-716.0	3.5	3500	Honda GX270	270	Recoil	LM3540R.3	Belt	50	41"x22"x24"	156
HD 4.0/40 GB	9.807-717.0	4.0	4000	Honda GX390	389	Recoil	LM3840R.3	Belt	50	43"x26"x27"	160
HD 4.0/40 GeB	9.807-718.0	4.0	4000	Honda GX390	389	Electric	LM3840R.3	Belt	50	43"x26"x27"	196

OPTIONS

PART NO.	DESCRIPTION
9.807-750.0	37.5" Handle
9.807-751.0	Handle with Hose Reel
9.807-752.0	Hose Hook

OPTIONS

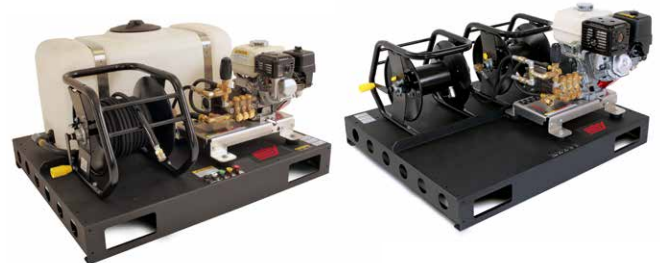
PART NO.	DESCRIPTION
9.807-753.0	Wand Holder
9.807-754.0	Skid Mount Feet (set of 4)

SKID OPTIONS

Dealer assembly required. Pressure washer sold separately.

The perfect accompaniment to Hotsy HD Series pressure washers – these mild steel skids offer two configurations: skid with a 50 gallon water tank and 100' hose reel OR skid with two 100' hose reels. The HD Skids fit within a standard UTV / ATV bed when ordering the direct drive models as depicted below.

NOTE: Belt drive models extend beyond the frame and are not recommended. Skid feet included.



DESCRIPTION	PART NO.	FRAME MATERIAL	WATER TANK	HOSE REEL	COMPATABLE PRESSURE WASHER (SOLD SEPARATELY)	DIMENSIONS (LXWXH)	SHIP WT (LBS)
One 100' Hose Reel & 50 gallon Water Tank	9.807-835.0	Mild Steel	50 gallon	1	HD 3.0/27 G 9.807-711.0 HD 3.5/35 G 9.807-712.0 HD 4.0/40 G 9.807-713.0	40"x48"x35"	180 (excluding pressure washer)
Two 100' Hose Reels	9.807-840.0	Mild Steel	Not Included	2	HD 3.0/27 G 9.807-711.0 HD 3.5/35 G 9.807-712.0 HD 4.0/40 G 9.807-713.0	40"x48"x35"	172 (excluding pressure washer)

CWC SERIES

BELT DRIVE

The CWC Series is a completely self-contained, stationary, electric-powered, cold water washer with programmable smart control, upstream detergent injector and ETL safety certification. Remote ready for wash bays. All models equipped with a 50' hose. Ideal for the food industry since hot water can be used.

- Smart Relay Control provides control over run time, auto start/stop and shut down functionality



MODEL	PART NO.	GPM	PSI	HP	MOTOR RPM	VOLT/PH	AMP	PUMP MODEL	HOSE (FT)	SHIP WT (LBS)
CWC-53	1.106-572.0	4.0	3000	7.5	1725	230/1	36	HM4030R.3	50	340
CWC-54	1.106-573.0	4.0	3000	7.5	1725	230/3	23	HM4030R.3	50	340
CWC-55	1.106-574.0	4.0	3000	7.5	1725	460/3	11	HM4030R.3	50	340
CWC-56	1.106-575.0	4.0	3000	7.5	1770	575/3	9	HM4030R.3	50	340
CWC-63	1.106-576.0	5.0	2000	7.5	1725	230/1	36	HM4035R.3	50	340
CWC-64	1.106-577.0	5.0	2000	7.5	1725	230/3	18	HM4035R.3	50	340
CWC-65	1.106-578.0	5.0	2000	7.5	1725	460/3	9	HM4035R.3	50	340
CWC-66	1.106-579.0	5.0	2000	7.5	1770	575/3	8	HM4035R.3	50	340

OPTIONS

PART NO.	DESCRIPTION
8.924-814.0	R-Con Wireless Remote Kit (1 remotes/1 receiver)
8.925-072.0	R-Con Wireless Remote Kit (2 remotes/1 receiver)
8.924-878.0	Wall Mount Remote Bracket for R-Con
8.756-329.0	Replacement Remote (transmitter only)

See page 37 for stainless steel and other configured options thru the Specials Dept.

1700 SERIES

BELT DRIVE

The 1700 Series offers the most reliable, stationary, electric-powered, cold water pressure washer featuring a Hotsy belt-drive, triplex pump with 7-year limited warranty, insulated variable pressure wand and ETL safety certification. All models equipped with a 50' hose.

- Electric motor, 2-10 HP
- Downstream detergent injector
- Insulated SS variable pressure wand
- Option-ready for Time Delay Shutdown or Auto Start/Stop



Shown with optional stainless steel cabinet



Model 1710 shown with optional wheel kit & chemical rack (PN 9.801-031.0). Note: this is not the short stand.



1700 Series shown with optional hose reel kit, (PN 8.903-039.0), Tall Floor Stand (PN 9.801-034.0), caster wheel kit (PN 9.801-035.0) and stainless steel base and cover (PN 8.903-042.0).

MODEL	PART NO.	GPM	PSI	HP	VOLT/PH	AMPS	PUMP MODEL	PORTABILITY	DIMENSIONS (LXWXH)	SHIP WT (LBS)
1710	1.106-511.0	2.8	1000	2	120/1	20	HB3030R	Optional	31"x21"x16"	200
1720	1.106-512.0	3.9	2000	6	230/1	28	HM4030R.3	Optional	31"x21"x16"	275
1722	1.106-513.0	3.9	2000	6	208/1	30	HM4030R.3	Optional	31"x21"x16"	250
1723	1.106-514.0	3.9	2000	6	208/3	16	HM4030R.3	Optional	31"x21"x16"	250
1724	1.106-515.0	3.9	2000	6	230/3	16.8	HM4030R.3	Optional	31"x21"x16"	250
1725	1.106-516.0	3.9	2000	6	460/3	8	HM4030R.3	Optional	31"x21"x16"	250
1726	1.106-590.0	3.9	2000	7.5	575/3	6.6	HM4030R.3	Optional	31"x21"x16"	275
1743	1.106-529.0	4.8	3000	10	208/3	31.3	HM4035R.3	Optional	31"x21"x16"	302
1744	1.106-530.0	4.8	3000	10	230/3	26.8	HM4035R.3	Optional	31"x21"x16"	300
1745	1.106-531.0	4.8	3000	10	460/3	15	HM4035R.3	Optional	31"x21"x16"	315
1746	1.106-591.0	4.8	3000	10	575/3	9.6	HM4035R.3	Optional	31"x21"x16"	290
1753	1.106-534.0	5.6	2500	10	208/3	31.3	HX9536R.2	Optional	31"x21"x16"	320
1754	1.106-535.0	5.6	2500	10	230/3	26.8	HX9536R.2	Optional	31"x21"x16"	310
1755	1.106-536.0	5.6	2500	10	460/3	13.5	HX9536R.2	Optional	31"x21"x16"	310
1756	1.106-592.0	5.6	2500	10	575/3	10.3	HX9536R.2	Optional	31"x21"x16"	310

OPTIONS

PART NO.	DESCRIPTION
9.801-031.0	Kit, 1700 Wheel w/Chemical Rack (black)
9.904-527.0	Kit, 1700 Wheel w/Chemical Rack (stainless steel)
9.801-033.0	Kit, 1700 Wall Mount
9.801-034.0	Kit, 1700 Floor Stand, Tall (20 3/4"W x 29"D x 36"H)
9.801-035.0	Kit, Caster Wheels for 1700 Floor Stand
8.903-039.0	Kit, Hose Reel w/Bracket for 1700 Stand & Wall Mount Kits
8.903-040.0	Kit, 1700 Floor Stand, Short (20 3/4"W x 29"D x 24"H)
8.903-043.0	Kit, 1700 Wall Mount, Stainless Steel
8.903-041.0	Time Delay for Models 172x, 173x, 174x*†
8.925-518.0	Automatic Stop/Start for Model 1726*†
8.925-517.0	Automatic Stop/Start for Model 1746*†
8.925-519.0	Time Delay for Models 1726, 1746*†

OPTIONS

PART NO.	DESCRIPTION
8.903-045.0	Time Delay Shut Down for Model 1710*†
8.903-044.0	Time Delay Shut Down for Models 175x*†
8.903-042.0	Stainless Steel Base & Cover for Models 172x, 174x, 175x †
8.923-421.0	Stainless Steel Base & Cover for Model 1710 †
8.903-047.0	Automatic Stop/Start for Models 1710, 172x*†
8.903-048.0	Automatic Stop/Start for Models 175x*†
8.903-046.0	Automatic Stop/Start for Models 173x, 174x*†
8.903-617.0	Kit, 1700 Floor Stand, Tall, Stainless Steel
8.903-521.0	Kit, Hose Reel for Wheel Kit, 100 ft. (excludes hose)
8.925-521.0	Automatic Stop/Start for Model 1756*†
8.925-522.0	Time Delay for Model 1756*†

*Time Delay Shutdown and Auto Start/Stop cannot be combined on the same machine
†Factory installed

BDE SERIES

BELT DRIVE

The BDE Series is the electric equivalent of the BD Series. Hotsy belt-drive, triplex pump and cleaning power of 5000 PSI. Both models feature the large cage frame and are equipped with a 50' hose.

- 1765 RPM Motor
- Totally enclosed belt guard
- 12' cord length
- NEMA 4-Electrical Box
- Flat-free tires for easy handling
- Plated steel high-pressure wand w/ side handle
- ETL certified to UL-1776 safety standards



MODEL	PART NO.	GPM	PSI	HP	MOTOR RPM	VOLT/PH	AMPS	PUMP MODEL	PUMP RPM	HOSE (FT)	DIMENSIONS (LXWXH)	SHIP WT (LBS)
BDE-505009B	1.107-085.0	5.0	5000	20	1765	230/3	48	HX5450R	1650	50	46"x30"x36"	524
BDE-505009C	1.107-086.0	5.0	5000	20	1765	460/3	26	HX5450R	1650	50	46"x30"x36"	524

OPTIONS

PART NO.	DESCRIPTION
8.904-110.0	E-Zee Hose Reel Kit*100' (large cage)
8.904-113.0	5000 PSI Hose Reel Kit,* (large cage)
8.904-115.0	5000 PSI Dual Hose Reel Kit,*† (large cage)

*Includes hose reel and mounting hardware

†Includes garden hose reel and high-pressure hose reel

HD SERIES ELECTRIC CART

DIRECT DRIVE

The HD Series electric carts are corrosion-resistant aluminum cold water pressure washers that easily convert from a cart to a skid for maximum cleaning versatility. Low profile handle and compact footprint. Includes bypass loop for additional pump protection.

- Aluminum frame
- Converts easily to skid style frame
- Flat-free tires for easy handling
- Downstream chemical injection
- ETL safety certification



MODEL	PART NO.	GPM	PSI	HP	VOLT/PH	MOTOR RPM	AMPS	PUMP MODEL	HOSE (FT)	DIMENSIONS (LXWXH)	SHIP WT (LBS)
HD 1.9/13 Ed	9.801-798.0	1.9	1300	2	120/1	1725	20	LF2030S	50	35"x21"x24"	196
HD 2.0/10 Ed	9.801-797.0	2.0	1000	1.5	120/1	1725	15	LF2030S	50	35"x21"x24"	212
HD3.0/10 Ed	9.801-799.0	3.0	1000	2	120/1	1725	20	LF2830S	50	35"x21"x24"	219
HD 3.5/20 Ea	9.801-800.0	3.5	2000	5	230/1	3450	22	LF3530F	50	35"x21"x24"	220

OPTIONS

PART NO.	DESCRIPTION
9.807-754.0	Skid Feet (set of 4)
9.807-750.0	37.5" Long Handle
9.807-751.0	Handle with Hose Reel
9.807-752.0	Hose Storage Hook
9.807-753.0	Wand Holder



ET SERIES HANDHELD

DIRECT DRIVE

The ET Series is the handheld model of the electric-powered line, delivering cleaning capability up to 1400 PSI. The ET features a reliable direct-drive triplex pump and is ETL safety certified.



Note: Detergent injector sold separately

- 1725 RPM Motor
- Direct-drive high-pressure pump
- 25' & 50' hose
- Convenient carrying handle
- Remote switch with 10' cord (ET-201409DX2 only)
- Standard Auto Start/Stop (ET-201409DX2 only)



MODEL	PART NO.	GPM	PSI	HP	VOLT/PH	PUMP MODEL	HOSE (FT)	DIMENSIONS (LXWXH)	SHIP WT (LBS)
ET-301109D	1.106-107.0	3.0	1000	2.0	115/1	HF2830S	50	20"x19"x17"	121
ET-201409DX2	1.107-089.0	1.8	1400	2.0	115/1	HF2030S	25	20"x19"x17"	123

OPTIONS	
PART NO.	DESCRIPTION
8.920-952.0	Wall Mount Bracket
8.929-062.0	Detergent Injector (up to 3 GPM)

HOT BOX OIL-FIRED

Add hot water cleaning economically. Portable water heater add-on for existing cold water pressure washers. Quick connect to cold water washer, supply fuel and power to Hot Box for hot water cleaning applications — USE ONLY WHEN NEEDED and keep the convenience of the portable cold water washer.

- Heater add-on
- 3000 PSI
- Diesel, kerosene, #1 heating oil
- 3/8" QC inlet / outlet
- Efficient vertical combustion
- 5-gallon polyethylene fuel tank
- 36' ground fault interrupter plug
- Thermostat temperature control
- Compact size
- 10" easy-roll tubed pneumatic tires



MODEL	PART NO.	GPM	PSI	VOLT/PH	DIMENSIONS (LXWXH)
HOT BOX	1.103-910.0	Up to 5	Up to 3,000	120/1	27"x37"x39"

RC SERIES

WATER RECOVERY

Stop wash water from flowing down a drain or away from your area by collecting the wastewater from pressure washing. As EPA laws become more prevalent and strive to conserve water quality, contract cleaners and construction sites will need to recover their wash water and runoff. Eliminate the problem with the RC Series that is capable of recovering and transferring up to 30 GPM of water and transferring to a holding tank. Its small footprint allows the RC Series to be mounted on a trailer. Be fully in control of water flow with the optional water dikes and drain covers to stop water from flowing down a drain or away from your site. Comes standard with a 50' vacuum hose and scupper head.

- 3 stage vacuum motor delivers 100 CFM 100" sealed lift vacuum
- Simple curbside controls for easy use
- Rated for water up to 120°F and compatible with surface cleaners and hot water machines
- Bolt-on mounting system configured on the base to mount to a trailer for portability from site to site or optional caster wheel kit
- Small footprint allows the unit to be mounted on single axle trailers
- Drain port and filter basket work together to keep sludge from clogging



MODEL	PART NO.	ELECTRICAL	AMPS	RECOVERY	TANK (GAL)	VACUUM MOTOR	DIMENSIONS (LXWXH)	SHIP WT (LBS)
RC-30E	1.103-514.0	120V	15	30 GPM	27	3 Stage 100 CFM 100" sealed lift	24"x27"x59"	127

OPTIONS (FIELD INSTALLED)

PART NO.	DESCRIPTION
8.751-299.0	Mosmatic Surface Cleaner with Vac Port
8.928-887.0	Caster Wheel Kit
8.925-858.0	Discharge Hose Kit
8.618-451.0	Vacuum Hose
8.928-850.0	Scupper Head

DRAIN COVERS & WATER DIKES

PART NO.	DESCRIPTION
8.751-135.0	Drain Cover, 36" x 36", 30oz PVC
8.751-136.0	Drain Cover, 48" x 48", 30oz PVC
8.751-137.0	Drain Cover, 48" x 48", Urethane
8.751-138.0	Water Dike, 10', 22oz PVC
8.751-139.0	Water Dike, 10', 40oz Urethane
8.751-140.0	Water Dike, 20', 22oz PVC
8.751-141.0	Water Dike, 20', 40oz Urethane

HOTSY GUNS

Designed exclusively for Hotsy to meet the demands of the high pressure cleaning professional.



- PSI: 5000
- GPM: 10.5
- Temperature: 320°F
- 3/8" FPT inlet x 1/4" FPT outlet
- Weight: 20 oz

PART NO.	DESCRIPTION
8.751-235.0	Hotsy Gun
8.751-119.0	Hotsy Gun Repair Kit



- PSI: 3750
- GPM: 12
- Temperature: 300°F
- 3/8" FPT inlet x 1/4" FPT outlet
- Weight: 24 oz

PART NO.	ORIGINAL NO.	DESCRIPTION
8.711-345.0	860447	Hotsy Gun
8.717-658.0	877471	Hotsy Gun Repair Kit

HOTSY LANCE GRIP



- Easily fastened to any 1/4" wand
- 12" in length
- Zytel material for long life

PART NO.	OLD NO.	DESCRIPTION
8.717-661.0	859762	12" Insulated Grip

HOTSY SIDE HANDLE

Side handle easily adjusts to provide a safe, ergonomic addition to any straight Lance.

- Easily attaches to metal lances
- Fits 1/4" lances

PART NO.	OLD NO.	DESCRIPTION
8.706-670.0	859763	Wand Side Handle



HOTSY DUAL LANCE

The Hotsy dual lance simply out classes the competition. 35" and 48" length to meet UL Standards. Designed specifically for Hotsy to our specifications.



- PSI: 3000
- Temperature: 220°F
- For use with downstream injection
- Detergent control side handle

PART NO.	ORIGINAL NO.	DESCRIPTION
8.711-314.0	878912	35" Cold Water
8.711-315.0	878913	35" Hot Water w/ Grip
8.711-313.0	878911	48" Hot Water w/ Grip
8.717-662.0	877600	Repair Kit
8.711-316.0	878918	Brass Body
8.717-268.0	861420	Handle, Valve

HOTSY HOT WATER LANCE

Hotsy quality through and through. Superior heat protection with zytel insulated grips.



- PSI: 4000
- Temperature: 220°F
- 1/4" threads
- 1/4" plated steel pipe
- Zytel insulated grips

PART NO.	ORIGINAL NO.	DESCRIPTION
8.711-274.0	936610	15" Lance w/ Grip
8.752-893.0		28" Lance w/ Grip
8.904-324.0		36" Lance w/ Nozzle Protector
8.725-389.0		36" Lance w/ Grip & Side Handle
8.725-388.0		48" Lance w/ Grip & Side Handle
8.752-896.0		60" Lance w/ Grip
8.752-897.0		79" Lance w/ Grip

HOTSY COLD WATER LANCE



- PSI: 3000
- 1/4" plated steel pipe
- 1/4" threads

PART NO.	ORIGINAL NO.	DESCRIPTION
9.802-214.0	936701	36" Lance w/ Side Handle
8.711-272.0	768391	48" No Side Handle, 4000 PSI

HOTSY HIGH-PRESSURE HOSES

For use with hot or cold-water pressure washers

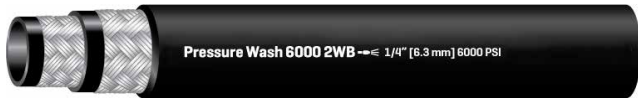


Introducing the new Hotsy R1 and R2 high-pressure hose. The R1 and R2 hose is built to exceed the EN1829-2 Standard and will provide superior abrasion resistance that will increase the life of the hose. The R1 and R2 hose is rated up to 250°F and is available in 4000, 5000 and 6000 PSI.



Both single- and double-wire braid hoses come with durable bend restrictors on both ends, with a 24-inch bend restrictor on the gun end for added operator protection against high-pressure bursts.

The R1 and R2 hose has a "bite-the-wire" coupling that grips the hose better than any other design.



- Temperature Rating: R1 and R2 hoses are rated for continuous temperatures up to 250°F.
- Easily Identified: Permanently embossed identification makes for easy tracing and owner protection.
- Certified Burst Protection: R1 and R2 hose meets the stringent UL-1776 safety standards with two hose guards—including a 24-inch sleeve on the gun end—for added operator protection against bursts.
- Unique Coupling: A "bite-the-wire" coupling actually reaches the wire braid for never-slip retention, far superior to the "compression" fittings used on conventional hoses.

HOTSY R1 1-WIRE 4000 PSI HOSE



- PSI: 4000
- Hotsy branded black bend restrictor
- Smooth impression oil resistant tube and cover with black hose guard, both ends
- Rated to 250°F

PART NO.	SIZE	ID	TEMP	FITTINGS	PSI
3/8" MPT Swivel x 3/8 MPT Swivel					
8.925-151.0	25'	3/8	250°F	SWxSW	4000
8.925-157.0	50'	3/8	250°F	SWxSW	4000
8.925-162.0	75'	3/8	250°F	SWxSW	4000
8.925-166.0	100'	3/8	250°F	SWxSW	4000
8.925-171.0	150'	3/8	250°F	SWxSW	4000
8.925-353.0	200'	3/8	250°F	SWxSW	4000
8.925-379.0	(75) 50'	3/8	250°F	SWxSW	4000
8.925-443.0	(40) 100'	3/8	250°F	SWxSW	4000
3/8" MPT Swivel x 3/8 MPT Solid					
8.925-174.0	50'	3/8	250°F	SWxSO	4000
8.925-373.0	100'	3/8	250°F	SWxSO	4000
8.925-352.0	200'	3/8	250°F	SWxSO	4000

HOTSY R2 2-WIRE 5000 PSI HOSE

PART NO.	SIZE	ID	TEMP	FITTINGS	PSI
1/2" MPT Swivel x 3/8" MPT Solid					
8.925-242.0	50'	1/2	250°F	SWxSO	5000
8.925-248.0	75'	1/2	250°F	SWxSO	5000
8.925-250.0	100'	1/2	250°F	SWxSO	5000

HOTSY R2 2-WIRE 6000 PSI HOSE



- PSI: 6000
- Hotsy branded red bend restrictor
- Smooth impression oil resistant tube and cover with black hose guard, both ends
- Rated to 250°F

PART NO.	SIZE	ID	TEMP	FITTINGS	PSI
3/8" MPT Swivel x 3/8 MPT Swivel					
8.925-181.0	25'	3/8	250°F	SWxSW	6000
8.925-185.0	50'	3/8	250°F	SWxSW	6000
8.925-226.0	75'	3/8	250°F	SWxSW	6000
8.925-230.0	100'	3/8	250°F	SWxSW	6000
8.925-233.0	150'	3/8	250°F	SWxSW	6000
8.925-372.0	200'	3/8	250°F	SWxSW	6000
8.925-444.0	(40) 100'	3/8	250°F	SWxSW	6000
3/8" MPT Swivel x 3/8 MPT Solid					
8.925-374.0	50'	3/8	250°F	SWxSO	6000
8.925-375.0	100'	3/8	250°F	SWxSO	6000
8.925-371.0	200'	3/8	250°F	SWxSO	6000

HOTSY TUFF-FLEX 1-WIRE 3000 PSI BLUE NON-MAR HOSE



- Hotsy branded black bend restrictor
- Smooth, maximum oil resistant tube blue non-marking cover.
- 20% greater flexibility
- 7 times greater abrasion resistance
- 3/8" MPT Swivel x 3/8" MPT Swivel

PART NO.	SIZE	ID	TEMP	PSI	COLOR
8.739-121.0	50'	3/8	250°F	3000	Blue
8.739-123.0	100'	3/8	250°F	3000	Blue

HOTSY TUFF-FLEX 2-WIRE 4500 PSI BLUE NON-MAR HOSE



- Hotsy branded red bend restrictor
- Smooth, maximum oil resistant tube blue non-marking cover.
- 20% greater flexibility
- 7 times greater abrasion resistance
- Built to SAE 100R1AT OD dimensions
- 3/8" MPT Swivel x 3/8" MPT Swivel

PART NO.	SIZE	ID	TEMP	PSI	COLOR
8.739-198.0	50'	3/8	250°F	4500	Blue
8.739-200.0	100'	3/8	250°F	4500	Blue

HOTSY FUEL FILTER/WATER SEPARATOR



- Extends life of fuel system
- Clear sediment bowl and washable screen
- Drain valve
- Filters gasoline and diesel fuel

PART NO.	ORIGINAL NO.	DESCRIPTION
8.717-710.0	851084	Filter, Fuel/ Oil Water Separator
8.717-711.0	875490	Replacement Screen

HOTSY FUEL FILTER/WATER SEPARATOR



- 10 micron filtration
- Spin-on convenience
- Water separation chamber
- 1/4" FPT inlet/outlet
- Easy drain water/sediment bowl

PART NO.	DESCRIPTION
8.749-771.0	Complete Unit
8.749-770.0	Element

HOTSY TOUCH-UP PAINT



- Matches the color on your Hotsy
- Comes in aerosol or dab/brush

PART NO.	ORIGINAL NO.	DESCRIPTION
8.720-519.0	910215	12 oz Aerosol - Red
8.723-214.0	503.088	12 oz Aerosol - APW Gray

NOTE: Aerosol containers cannot ship UPS Air

HOTSY HOSE REELS

Fully assembled and ready to use!

Hotsty hose reels were designed for ease of use and durability in commercial pressure washer applications.

Offering 100' and 200' reels in both a fixed base and 360 degree rotating base. The oversized reel holds the advertised length plus leaves additional space reducing the difficulty of reeling hose. The unique extended swivel improves the hose connection and reduces hose wear and stress.

Features

- Rugged heavy-duty construction for commercial applications.
 - Heavy gauge steel fabrication with durable handle
 - Gloss black powder coating
 - Easy to use brake mechanism reduces unwinding backlash
 - Oversized heavy-duty locking mechanism prevents slippage during reel operation.
- "Flip-Over" hose guide: Allows ease of use from either side of the reel
- Oversized: Oversized to easily fit the advertised length of hose. When we say 100' we mean 100+ feet will easily fit.
- Swivel design: The reels come with an extended swivel which prevents bends and stress on the hose where it attaches to the reel.
- Rotary mount: 360 degree rotation with an oversized heavy-duty locking mechanism. Allows for continual alignment with the hose.
 - Mount to round or square tubing
- Fully assembled: Ready to use out of the box. Saves time and money.
- 2-year warranty on the swivel

HOTSY HOSE REELS

- 5000 PSI
- 325°F
- 100' and 200' fixed base
- 100' and 200' 360 degree rotating base
- High pressure double seal swivels.

PART NO.	DESCRIPTION	LENGTH
8.750-486.0	Pivot Reel	100' x 3/8"
8.750-483.0	Pivot Reel	200' x 3/8"
8.750-478.0	Fixed Based	100' x 3/8"
8.750-481.0	Fixed Based	200' x 3/8"

NOTE: Hose not included

HOTSY BRACKET SOCKETS



PART NO.	DESCRIPTION
8.919-430.0	Universal Mount*
8.919-794.0	Skid Mount*
8.919-437.0	Wall Mount*
8.919-434.0	Base Mount*

HOTSY NON-PIVOT REEL BRACKETS



PART NO.	DESCRIPTION
8.919-072.0	Bracket, Universal*
8.919-445.0	Bracket, 90°*
8.919-441.0	Bracket, 45°*
8.919-448.0	Bracket, Vertical*

HOTSY FIXED BASE HOSE REELS & MOUNTING BRACKET OPTIONS



HOT WATER ELECTRIC MODEL	CONNECTOR HOSE*	BRACKET #1 45° ARM	BRACKET #2 90° ARM	BRACKET #3 VERTICAL ARM
555SS	8.901-464.0 (4 ft)	8.919-441.0	8.919-445.0	8.919-448.0
560SS	8.901-472.0 (6 ft)	8.919-441.0	8.919-445.0	8.919-448.0
680SS	8.901-464.0 (4 ft)	8.919-441.0	8.919-445.0	8.919-448.0
790SS	8.901-464.0 (4 ft)	8.919-441.0	8.919-445.0	8.919-448.0
795SS	8.901-464.0 (4 ft)	8.919-441.0	8.919-445.0	8.919-448.0
795SS-208	8.901-464.0 (4 ft)	8.919-441.0	8.919-445.0	8.919-448.0
895SS	8.901-464.0 (4 ft)	8.919-441.0	8.919-445.0	8.919-448.0
800 Series	8.901-472.0 (6 ft)	8.919-441.0	8.919-441.0	8.919-448.0

* Required to connect hose reel to pressure washer.

HOTSY 360° PIVOT HOSE REELS & CONNECTOR HOSE OPTIONS



HOT WATER ELECTRIC MODEL	CONNECTOR HOSE*
555SS	8.901-460.0 (3 ft)
560SS	8.901-464.0 (4 ft)
680SS	8.901-464.0 (4 ft)
790SS	8.901-464.0 (4 ft)
795SS	8.901-464.0 (4 ft)
795SS-208	8.901-464.0 (4 ft)
895SS	8.901-464.0 (4 ft)
800 Series	8.901-472.0 (6 ft)

* Required to connect hose reel to pressure washer.

NOTE: Models come standard with pivot reel receptacle - no additional bracket is required. Hose not included.

HOTSY STACKABLE HOSE REELS & ACCESSORIES

Patent-pending hose reels built specifically for contractors who require flexibility on a job site. Stackable reels are supported on both sides of the central hub to accommodate more aggressive applications, such as trailer-mounted.

*Patent D739,715S and other Patents Pending



200' Mild Steel
Ready-Stack Hose Reel

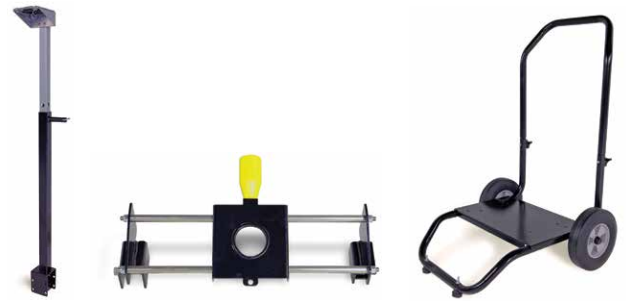
100' Mild Steel
Ready-Stack Hose Reel



Stainless Steel
Ready-Stack Hose Reel

- Reel and swivel rated up to 6000 PSI and 350°F
- Integrated frame adds protection and stacking ability
- Accommodates hose lengths of up to 100' or 200'
- Ideal for stacking on a trailer
- Heavy-duty powder-coated steel or stainless steel
- Modular design allows user to configure to meet various needs
- Reversible hand-crank and swivel

PART NO.	DESCRIPTION
9.801-775.0	100' Mild Steel Hose Reel
9.801-776.0	200' Mild Steel Hose Reel
9.801-777.0	100' Stainless Steel Hose Reel
9.801-778.0	200' Stainless Steel Hose Reel
8.923-415.0	100' Hose Guide
8.923-427.0	200' Hose Guide
8.923-918.0	Wheel Cart
8.923-416.0	Riser



Hose Reel Riser
feeds hose over
and around
obstacles

Hose Guide
directs hose back onto reel
for a more uniform fit

Reel Cart System
helps to easily move
multiple hoses and reels
where needed



Configured 200' Mild Steel Stack-
able Hose Reel with Optional Hose
Guide and Hose Reel Riser



Configured 200' Mild Steel Stackable
Hose Reels with Optional Reel Cart
System and Hose Guide

HOTSY NOZZLES



1/4" male pipe thread nozzles, rated up to 5100 PSI. Hardened stainless steel nozzle insures consistent, accurate orifice size.

NOZZLE SIZE	0° PART NO.	ORIGINAL NO.
4.0	8.711-375.0	900850
4.5	8.711-383.0	900854
5.0	8.711-389.0	900842
5.5	8.711-396.0	900858
6.0	8.711-404.0	900861
6.5	-	-
7.0	8.711-416.0	900894
7.5	8.711-422.0	900898
8.0	8.707-723.0	727742
8.5	8.711-427.0	900917
9.0	8.711-434.0	900929
12	-	-
15	8.711-447.0	900376
20	8.707-795.0	727752
40	-	-

NOZZLE SIZE	15° PART NO.	ORIGINAL NO.
4.0	8.711-377.0	900851
4.5	8.711-385.0	900847
5.0	8.711-392.0	900843
5.5	8.711-398.0	900859
6.0	8.711-406.0	900862
6.5	8.711-412.0	900800
7.0	8.711-417.0	900895
7.5	8.711-423.0	900899
8.0	8.711-424.0	900903
8.5	8.711-429.0	900918
9.0	8.711-435.0	900930
12	8.707-766.0	727786
15	8.711-448.0	900377
20	8.711-452.0	900422
40	8.707-824.0	900991

NOZZLE SIZE	40° PART NO.	ORIGINAL NO.
4.0	8.711-380.0	900852
4.5	8.711-388.0	900848
5.0	8.711-395.0	900844
5.5	8.711-402.0	900860
6.0	8.711-411.0	900864
6.5	8.711-414.0	900801
7.0	8.711-419.0	900896
7.5	-	-
8.0	8.711-426.0	900905
8.5	8.711-432.0	900920
9.0	8.711-438.0	900932
12	8.707-768.0	251435
15	8.707-790.0	799206
20	8.707-804.0	900973
40	-	-

HOTSY ADJUSTABLE FAN NOZZLE



3000 maximum PSI, Vari-fan nozzle easily adjusts from 0° to 80° fan size with a simple twist of the nozzle head.

- 3000 PSI
- 300°F
- 1/4" inlet

PART NO.	ORIGINAL NO.	ORIFICE
8.712-400.0	799100	3.5
8.712-401.0	799101	4.0
8.712-407.0	799102	4.5
8.712-402.0	799103	5.0
8.712-408.0	799104	5.5
8.712-406.0	799119	6.0
8.717-569.0	799105	6.5
8.712-410.0	799106	7.5
8.717-690.0	753112	Repair Kit

HOTSY HIGH/LOW ADJUSTABLE FAN NOZZLE



All the features of the variable fan nozzle. Plus with a pull, nozzle lowers pressure for chemical application.

- 3000 PSI
- 200°F
- Low pressure soap injection
- 1/4" inlet

PART NO.	ORIGINAL NO.	ORIFICE
8.717-576.0	799169	3.0
8.717-570.0	799107	3.5
8.717-571.0	799108	4.0
8.712-404.0	799109	4.5
8.717-572.0	799110	5.0
8.712-403.0	799111	5.5
8.717-575.0	799124	6.0
8.717-573.0	799112	6.5
8.717-574.0	799113	7.5
8.717-691.0	753113	Repair Kit

HOTSY NOZZLE PROTECTOR



- Fits 1/4" lances
- Protects nozzles from damage

PART NO.	ORIGINAL NO.	DESCRIPTION
8.717-320.0	918392	1/4" Nozzle Protector

HOTSY TWIST QUICK COUPLERS



- Precision brass design
- Unrestricted free flow
- 4000 PSI max

Swivels

Designed for 4000 PSI and extended durability. Affordable and rugged all in one.

PART NO.	ORIGINAL NO.	DESCRIPTION
8.717-562.0	826301	1/4" FNPT
8.707-189.0	826300	3/8" FNPT
8.717-568.0	826304	1/2" FNPT
8.717-561.0	826303	1/4" MNPT
8.717-560.0	826302	3/8" MNPT
8.717-567.0	826305	1/2" MNPT



- Zinc plated
- Hardened steel
- 4000 PSI max

Zinc Plated Nipples

Hardened steel combined with zinc yellow chromate plating holds up to the harshest environments.

PART NO.	ORIGINAL NO.	DESCRIPTION
8.717-564.0	826291	1/4" FNPT
8.707-187.0	826290	3/8" FNPT
8.717-566.0	826294	1/2" FNPT
8.717-563.0	826293	1/4" MNPT
8.707-188.0	826292	3/8" MNPT
8.717-565.0	826295	1/2" MNPT

Replacement O-Rings

For Hotsy twist coupler, Buna.

PART NO.	ORIGINAL NO.	DESCRIPTION
8.717-230.0	926660	Replacement O-ring

HOTSY TWO-GUN TEE COUPLER

Two-Gun Tee Coupler makes switching from one gun to two a snap. 3/8" quick coupler fittings good up to 4000 PSI.



- For use with dual gun systems
- Couples onto outlet nipple
- 3/8" couplers

PART NO.	ORIGINAL NO.	DESCRIPTION
8.902-421.0	2-2014	Two Gun Splitter

LEGACY COLOR-CODED 1/4" QC NOZZLE KITS

Legacy

Available in kits or individually.



- Hardened SS one piece body for long life
- High impact, uniform, flat spray pattern
- Color-coded by spray angle
- Rated up to 4000 PSI
- 4-pack includes 0°, 25°, 40°, soap nozzles
- 5-pack includes 0°, 15°, 25°, 40°, soap nozzles

NOZZLE SIZE	PART NO. 4-PACK	PART NO. 5-PACK
3.0	8.726-117.0	9.104-024.0
3.25	9.104-028.0	9.104-016.0
3.5	8.726-119.0	8.726-128.0
4.0	8.726-120.0	9.104-030.0
4.5	8.726-121.0	8.726-130.0
5.0	8.726-122.0	8.726-131.0
5.5	8.726-123.0	8.726-132.0
6.0	8.726-124.0	8.726-133.0
6.5	8.726-125.0	8.726-134.0

HOTSY ADJUSTABLE NOZZLE

Compact full feature unit weighs only 4.3 oz., same functions as ST-51N.



- 3600 PSI
- 10 GPM
- 300°F
- Machined brass body
- Nylon adjustment knob
- 1/4 FPT inlet/outlet

PART NO.	ORIGINAL NO.	DESCRIPTION
9.802-950.0	900260	Adjustable Nozzle

HOTSY ST-56 ROLLOVER NOZZLE HEAD

Compact full feature unit weighs only 4.3 oz., same functions as ST-51N.



- Brass body
- 3600 PSI
- 8 GPM
- 300°F
- Glass-filled polyamide cover
- 1/4" FPT inlet & outlet

PART NO.	ORIGINAL NO.	DESCRIPTION
8.712-411.0	901183	Rollover Nozzle Head

THE HOTSY PUMP

**Engineered for durability and performance.
Provides 3 times longer seal life.**

Hotsy Pumps featuring NESTechnology™

What is NESTechnology™? It stands for Nested Seal Technology, where the pump actually "nests" the seals of the pump's high-pressure packing assembly in place, supporting the side walls, and resulting in greatly increased seal life.

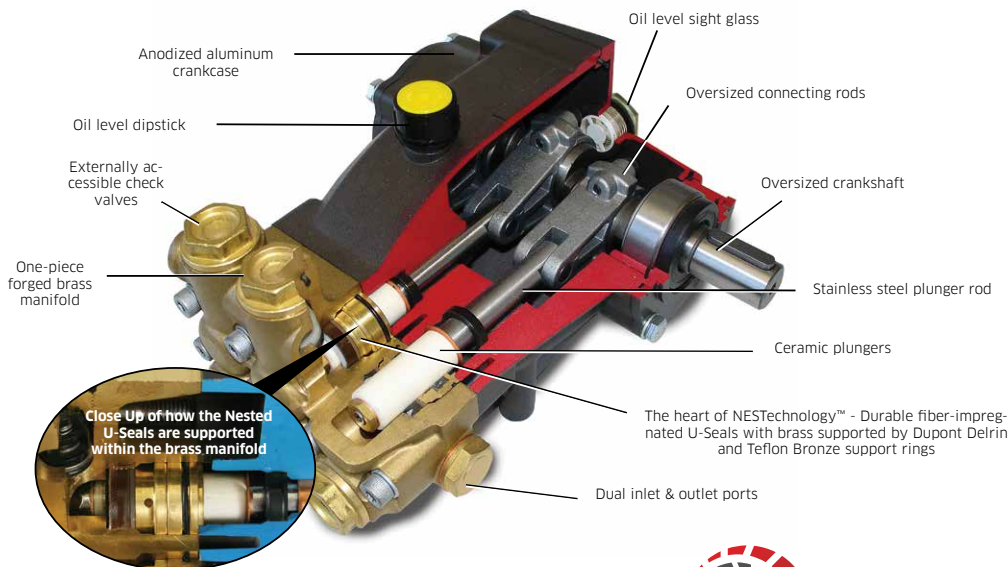
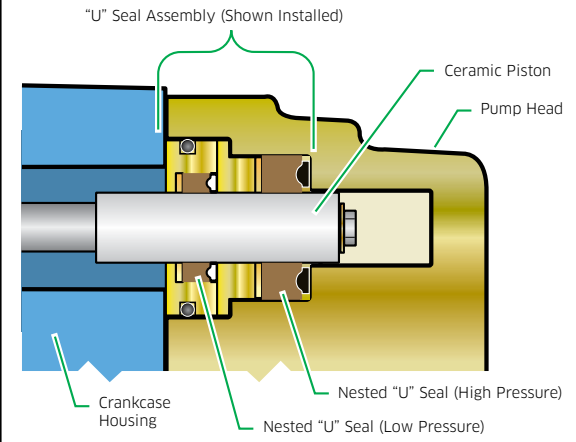
The unique technology of the nesting assembly includes new high and low-pressure U-shaped seals surrounded by thicker brass pressure rings. This provides better wall support while withstanding higher water temperatures. This results in Hotsy pumps having 3 times the seal life over similar pumps in the industry.

- Extended time between seal replacement, greatly reducing maintenance costs.
- Teflon bronze rings support the U-Seal to prevent premature wear and loss of pressure.
- The low-pressure U-Seal has a unique double lip to provide for greater suction and less chance of water leakage.
- Increased wall thickness of the brass pressure rings resist cracking and provide a solid foundation for the seals.
- The nesting assembly is stronger and holds up better to spikes in water pressure, which occur every time the gun is triggered.
- Existing Hotsy pumps can be upgraded to utilize NESTechnology's unique nesting assembly. All parts are interchangeable, and fit within the brass manifold.
- Seals are rated for temperatures up to 185oF.

Seals are a wear item in a pump because of the intense pressure they are subjected to. Hotsy's nested seal technology holds up better, and has improved the seal life by changing the geometry of the packing assembly and providing greater support to the seals. The end result is a high-performance pump with extended service life.



Nesting Assembly Cross Section View:



- Four frame sizes: one duplex, and three triplex sizes - small, medium, large
- Externally accessible check valves
- Two inlet and discharge ports facilitate system installation
- Anodized aluminum crankcase
- Polished ceramic plungers reduce seal wear
- Oversized crankshaft and connecting rods
- Heavy-duty roller bearings or heavy-duty tapered roller bearings
- Internally-ported, self-lubricating seals
- Pumps available for pulley, direct or gear-reducer drive
- 7-year warranty on the oil-end of the pump



HOTSY PUMPS



Duplex Series: Direct Drive

PART NO.	ORIG. NO.	GPM	PSI	HP	RPM	SHAFT	WEIGHT
8.904-909.0	HHC165L.1	2.2	1500	2.3	1725	5/8"	13 lbs



HS.3 Series: Direct Drive

PART NO.	ORIG. NO.	GPM	PSI	HP	RPM	SHAFT	WEIGHT
8.751-182.0	HS3040G.3	3.0	4000	11.5	3400	1"	23 lbs
8.751-183.0	HS3540G.3	3.5	4000	13.5	3400	1"	23 lbs
8.751-184.0	HS4040G.3	4.0	4000	15.4	3400	1"	23 lbs
8.751-185.0	HS5030G.3	5.0	3000	15.4	3400	1"	23 lbs



HP Series: Direct Drive

PART NO.	ORIG. NO.	GPM	PSI	HP	RPM	SHAFT	WEIGHT
8.923-771.0	HP2535G	2.5	3500	6.0	3400	3/4"	16.75 lbs
8.923-772.0	HP3035G	3.0	3500	7.2	3400	3/4"	16.75 lbs
8.923-773.0	HP3035G1	3.0	3500	7.2	3400	1"	18 lbs
8.923-774.0	HP3535G1	3.5	3500	8.4	3400	1"	18 lbs
8.923-775.0	HP4035G1	4.0	3000	9.6	3400	1"	18 lbs



HF Series: Direct Drive

PART NO.	ORIG. NO.	GPM	PSI	HP	RPM	SHAFT	WEIGHT
8.923-776.0	HF2030F	2.1	3000	4.3	3450	5/8"	17 lbs
8.923-777.0	HF2030S	2.1	3000	4.3	1725	5/8"	17 lbs
8.923-778.0	HF2830F	2.8	3000	5.8	3450	5/8"	17 lbs
8.923-779.0	HF2830S	2.8	3000	5.8	1725	5/8"	17 lbs
8.923-780.0	HF3530F	3.5	3000	7.2	3450	5/8"	17 lbs
8.928-275.0	HF2030SL	2.1	3000	4.3	1725	5/8"	17 lbs



HX Series: Belt Drive

PART NO.	ORIG. NO.	GPM	PSI	HP	RPM	SHAFT	WT.
8.920-583.0	HX5843R.2	5.8	4350	17.3	1740	25mm R	38 lbs
8.920-584.0	HX8043R.2	8.0	4350	23.8	1740	25mm R	38 lbs
8.920-585.0	HX9536R.2	9.5	3625	16.4	1740	25mm R	38 lbs
8.920-586.0	HX9536L.2	9.5	3625	23.6	1740	25mm L	38 lbs
8.920-587.0	HX1036R.2	10.4	3625	23.6	1740	25mm R	38 lbs
8.920-588.0	HX1036L.2	10.4	3625	25.8	1740	25mm L	38 lbs



HB Series: Belt Drive

PART NO.	ORIG. NO.	GPM	PSI	HP	RPM	SHAFT	WT.
8.923-767.0	HB3030R	3.0	3000	6.2	1650	24mm	14.5 lbs
8.923-768.0	HB3030L 3.0	3.0	3000	6.2	1650	24mm	14.5 lbs
8.923-769.0	HB4025R	4.0	2500	6.8	1550	24mm	14.5 lbs
8.923-770.0	HB4025L	4.0	2500	6.8	1550	24mm	14.5 lbs

HOTSY PUMPS (CONT'D)



HX5450 Series: Belt Drive

PART NO.	ORIG. NO.	GPM	PSI	HP	RPM	SHAFT	WT.
8.921.659.0	HX5450R	5.4	5000	18.3	1740	24mm R	43 lbs
8.921.660.0	HX5450L	5.4	5000	18.3	1740	24mm L	43 lbs



HM.3 Series: Belt Drive

PART NO.	ORIG. NO.	GPM	PSI	HP	RPM	SHAFT	WT.
8.751-179.0	HM3540R.3	3.5	4000	9.5	1850	24mm R	21 lbs
8.751-180.0	HM4035R.3	4.8	3500	11.5	1500	24mm R	21 lbs
8.751-181.0	HM4035L.3	4.8	3500	11.5	1500	24mm L	21 lbs
8.923-100.0	HM4031R.3	4.0	3000	8.2	1725	24mm R	21 lbs
8.923-101.0	HM4031L.3	4.0	3000	8.2	1725	24mm L	21 lbs
8.923-165.0	HM4030R.3	4.0	3000	8.2	1000	24mm R	21 lbs
8.923-166.0	HM4030L.3	4.0	3000	8.2	1000	24mm L	21 lbs



HT Series: Belt Drive

PART NO.	ORIG. NO.	GPM	PSI	HP	RPM	SHAFT	WT.
8.921-718.0	HT4540.R.2	4.5	4000	12.3	1360	25mm R	33 lbs
8.921-719.0	HT4540.L.2	4.5	4000	12.3	1360	25mm L	33 lbs
8.921-720.0	HT6036.R.2	6.0	3600	14.7	1450	25mm R	33 lbs
8.921-721.0	HT6036.L.2	6.0	3600	14.7	1450	25mm L	33 lbs

FASPUMP QUICK CHANGE PUMP ASSEMBLIES



Includes a pump, unloader, thermal protector, by-pass loop hose, garden hose inlet with filter, and quick connect plug, making them easy to install.

PART NO.	DESCRIPTION
8.924-434.0	Pump Assy, LP3035G, Direct, 3.0 GPM, 3500 PSI, 3.4" Hollow Shaft, 3400 RPM, VTR3
8.924-435.0	Pump Assy, LP3535G1, Direct, 3.5 GPM, 3500 PSI, 1" Hollow Shaft, 3400 RPM, VTR3
8.924-436.0	Pump Assy, LS4040G.3, Direct, 4.0 GPM, 4000 PSI, 1" Hollow Shaft, 3400 RPM, VTR3
8.924-437.0	Pump Assy, LB3030R, Belt, 3.0 GPM, 3000 PSI, 24mm Solid Shaft, 1650 RPM, VTR3
8.924-438.0	Pump Assy, LM3540R.3, Belt, 3.5 GPM, 4000 PSI, 24mm Solid Shaft, 1850 RPM, VTR3
8.924-439.0	Pump Assy, LM3840R.3, Belt, 3.8 GPM, 4000 PSI, 24mm Solid Shaft, 1740 RPM, VTR3

HOTSY PUMP REPAIR KIT SELECTION CHART

Use the selection chart below to find the correct repair kits for the specific Hotsy Pump Model.

PUMP MODEL	SEAL TYPE	SEAL KIT (QTY/PUMP)	COMPLETE SEAL KIT (QTY/PUMP)	VALVE KIT (QTY/PUMP)	PLUNGER OIL SEAL KIT (QTY/PUMP)	CERAMIC SLEEVE (QTY/PUMP)
H300	U	8.725-362.0 (1)	8.725-407.0 (3)	8.717-584.0 (6)	8.717-618.0 (1)	8.717-617.0 (3)
H300A	U	8.725-362.0 (1)	8.725-407.0 (3)	8.717-584.0 (6)	8.717-618.0 (1)	8.717-617.0 (3)
H300R	U	8.725-362.0 (1)	8.725-407.0 (3)	8.717-584.0 (6)	8.717-618.0 (1)	8.717-617.0 (3)
H400	U	8.725-362.0 (1)	8.725-407.0 (3)	8.717-584.0 (6)	8.717-618.0 (1)	8.717-617.0 (3)
H400A	U	8.725-362.0 (1)	8.725-407.0 (3)	8.717-584.0 (6)	8.717-618.0 (1)	8.717-617.0 (3)
H400R	U	8.725-362.0 (1)	8.725-407.0 (3)	8.717-584.0 (6)	8.717-618.0 (1)	8.717-617.0 (3)
H450	U	8.916-488.0 (1)	8.725-404.0 (3)	8.717-584.0 (6)	8.717-585.0 (1)	8.717-586.0 (3)
H500	U	8.916-487.0 (1)	8.725-405.0 (3)	8.717-584.0 (6)	8.717-585.0 (1)	8.717-601.0 (3)
H600	U	8.725-364.0 (1)	8.725-401.0 (3)	8.717-584.0 (6)	8.717-585.0 (1)	9.802-614.0 (3)
H700	U	8.725-364.0 (1)	8.725-401.0 (3)	8.717-584.0 (6)	8.717-585.0 (1)	9.802-614.0 (3)
HC165	U	8.725-362.0 (1)	8.725-408.0 (2)	8.717-584.0 (4)	8.717-587.0(1)	8.717-670.0 (2)
HC165R	U	8.725-362.0 (1)	8.725-408.0 (2)	8.717-584.0 (4)	8.717-587.0(1)	8.717-670.0 (2)
HC168R	U	8.717-623.0 (1)	8.717-671.0 (2)	8.717-584.0 (4)	8.717-587.0(1)	8.717-670.0 (2)
HC205AL	U	8.725-360.0 (1)	8.725-415.0 (3)	8.717-584.0 (6)	8.717-585.0 (1)	8.717-632.0 (3)
HC215	U	8.725-362.0 (1)	8.725-407.0 (3)	8.717-584.0 (6)	8.717-585.0 (1)	8.717-617.0 (3)
HC235	U	8.725-362.0 (1)	8.725-407.0 (3)	8.717-584.0 (6)	8.717-585.0 (1)	8.717-617.0 (3)
HC240	U	8.725-362.0 (1)	8.725-407.0 (3)	8.717-584.0 (6)	8.717-585.0 (1)	8.717-617.0 (3)
HC240A	U	8.725-360.0 (1)	8.725-415.0 (3)	8.717-584.0 (6)	8.717-585.0 (1)	8.717-632.0 (3)
HC280	U	8.725-362.0 (1)	8.725-407.0 (3)	8.717-584.0 (6)	8.717-585.0 (1)	8.717-617.0 (3)
HC340R	U	8.725-360.0 (1)	8.725-418.0 (3)	8.717-590.0 (6)	8.717-618.0 (1)	9.803-935.0 (3)
HC450	U	8.725-362.0 (1)	8.725-407.0 (3)	8.717-584.0 (6)	8.717-618.0 (1)	8.717-617.0 (3)
HC450A	U	8.725-362.0 (1)	8.725-407.0 (3)	8.717-584.0 (6)	8.717-618.0 (1)	8.717-617.0 (3)
HC450R	U	8.725-362.0 (1)	8.725-407.0 (3)	8.717-584.0 (6)	8.717-618.0 (1)	8.717-617.0 (3)
HC460AL	U	8.725-362.0 (1)	8.725-407.0 (3)	8.717-584.0 (6)	8.717-618.0 (1)	8.717-617.0 (3)
HC460AR	U	8.725-362.0 (1)	8.725-407.0 (3)	8.717-584.0 (6)	8.717-618.0 (1)	8.717-617.0 (3)
HC460L	U	8.725-362.0 (1)	8.725-407.0 (3)	8.717-584.0 (6)	8.717-618.0 (1)	8.717-617.0 (3)
HC460R	U	8.725-362.0 (1)	8.725-407.0 (3)	8.717-584.0 (6)	8.717-618.0 (1)	8.717-617.0 (3)
HC500	U	8.725-362.0 (1)	8.725-407.0 (3)	8.717-584.0 (6)	8.717-618.0 (1)	8.717-617.0 (3)
HC500A	U	8.725-362.0 (1)	8.725-407.0 (3)	8.717-584.0 (6)	8.717-618.0 (1)	8.717-617.0 (3)
HC500R	U	8.725-362.0 (1)	8.725-407.0 (3)	8.717-584.0 (6)	8.717-618.0 (1)	8.717-617.0 (3)
HC600	U	8.916-488.0 (1)	8.725-404.0 (3)	8.717-584.0 (6)	8.717-585.0 (1)	8.717-586.0 (3)
HC800	U	8.725-364.0 (1)	8.725-401.0 (3)	8.717-584.0 (6)	8.717-585.0 (1)	9.802-614.0 (3)
HC930R	U	8.916-488.0 (1)	8.725-404.0 (3)	8.717-591.0 (6)	8.717-585.0 (1)	8.717-586.0 (3)
HC940R	U	8.916-487.0 (1)	8.725-405.0 (3)	8.717-589.0 (6)	8.717-585.0 (1)	8.717-601.0 (3)
HC950R	U	8.725-364.0 (1)	8.725-401.0 (3)	8.717-589.0 (6)	8.717-585.0 (1)	9.802-614.0 (3)
HD3025	U	8.725-356.0 (1)	8.725-357.0 (3)	9.803-936.0 (1)	9.803-937.0 (1)	9.803-935.0 (3)
HD3030H	U	9.804-076.0 (1)	9.804-077.0 (3)	9.803-936.0 (1)	9.803-937.0 (1)	9.803-934.0 (3)
HD4020	U	8.725-356.0 (1)	8.725-357.0 (3)	9.803-936.0 (1)	9.803-937.0 (1)	9.803-935.0 (3)
HE2020F	U	8.725-354.0 (1)	8.725-355.0 (3)	9.803-936.0 (1)	9.803-937.0 (1)	9.803-934.0 (3)
HE2020S	U	8.725-356.0 (1)	8.725-357.0 (3)	9.803-936.0 (1)	9.803-937.0 (1)	9.803-935.0 (3)
HE2825F	U	8.725-354.0 (1)	8.725-355.0 (3)	9.803-936.0 (1)	9.803-937.0 (1)	9.803-934.0 (3)
HE2825S	U	8.725-356.0 (1)	8.725-357.0 (3)	9.803-936.0 (1)	9.803-937.0 (1)	9.803-935.0 (3)
HE3525F	U	8.725-354.0 (1)	8.725-355.0 (3)	9.803-936.0 (1)	9.803-937.0 (1)	9.803-934.0 (3)
HG2530G	U	8.725-354.0 (1)	8.725-355.0 (3)	9.803-936.0 (1)	9.803-937.0 (1)	9.803-934.0 (3)
HG3030G	U	8.725-354.0 (1)	8.725-355.0 (3)	9.803-936.0 (1)	9.803-937.0 (1)	9.803-934.0 (3)
HG3035G	U	8.725-354.0 (1)	8.725-355.0 (3)	9.803-936.0 (1)	9.803-937.0 (1)	9.803-934.0 (3)
HG3535G	U	8.725-354.0 (1)	8.725-355.0 (3)	9.803-936.0 (1)	9.803-937.0 (1)	9.803-934.0 (3)
HG4030G	U	8.725-354.0 (1)	8.725-355.0 (3)	9.803-936.0 (1)	9.803-937.0 (1)	9.803-934.0 (3)
HH5050	U	9.804-492.0 (1)	9.804-493.0 (3)	9.802-604.0 (1)	9.802-606.0 (1)	9.802-629.0 (3)
HHC300AR	U	8.725-362.0 (1)	8.725-407.0 (3)	8.717-584.0 (6)	8.717-618.0 (1)	8.717-617.0 (3)
HHC500AR	U	8.725-362.0 (1)	8.725-407.0 (3)	8.717-584.0 (6)	8.717-618.0 (1)	8.717-617.0 (3)
HHC950AR	U	8.725-364.0 (1)	8.725-401.0 (3)	8.717-589.0 (6)	8.717-585.0 (1)	9.802-614.0 (3)
HHS335CR	U	8.725-358.0 (1)	8.725-417.0 (3)	8.717-590.0 (6)	8.717-618.0 (1)	9.803-934.0 (3)

HOTSY PUMP REPAIR KIT SELECTION CHART (CONT'D)

Use the selection chart below to find the correct repair kits for the specific Hotsy Pump Model.

PUMP MODEL	SEAL TYPE	SEAL KIT (QTY/PUMP)	COMPLETE SEAL KIT (QTY/PUMP)	VALVE KIT (QTY/PUMP)	PLUNGER OIL SEAL KIT (QTY/PUMP)	CERAMIC SLEEVE (QTY/PUMP)
HM3540	U	8.725-358.0 (1)	8.725-359.0 (3)	9.802-603.0 (1)	9.802-609.0 (1)	8.933-023.0 (3)
HM4035	U	8.725-360.0 (1)	8.725-361.0 (3)	9.802-603.0 (1)	9.802-609.0 (1)	9.802-629.0 (3)
HS3040G	U	8.725-358.0 (1)	8.725-359.0 (3)	9.802-603.0 (1)	9.802-609.0 (1)	8.933-023.0 (3)
HS330R	U	8.725-358.0 (1)	8.725-417.0 (3)	8.717-590.0 (6)	8.717-618.0 (1)	9.803-934.0 (3)
HS335R	U	8.725-358.0 (1)	8.725-359.0 (3)	9.802-603.0 (1)	8.717-618.0 (1)	8.933-023.0 (3)
HS340R	U	8.717-646.0 (1)	8.717-647.0 (3)	8.717-590.0 (6)	8.717-618.0 (1)	9.803-934.0(3)
HS3540G	U	8.725-358.0 (1)	8.725-359.0 (3)	9.802-603.0 (1)	9.802-609.0 (1)	8.933-023.0 (3)
HS4040G	U	8.725-358.0 (1)	8.725-359.0 (3)	9.802-603.0 (1)	9.802-609.0 (1)	8.933-023.0 (3)
HS5030G	U	8.725-358.0 (1)	8.725-359.0 (3)	9.802-603.0 (1)	9.802-609.0 (1)	8.933-023.0 (3)
HX1025L	U	8.725-364.0 (1)	8.725-365.0 (3)	9.802-608.0 (1)	9.802-606.0 (1)	9.802-614.0 (3)
HX1025R	U	8.725-364.0 (1)	8.725-365.0 (3)	9.802-608.0 (1)	9.802-606.0 (1)	9.802-614.0 (3)
HX5050L	U	9.804-492.0 (1)	9.804-493.0 (3)	9.802-604.0 (1)	9.802-606.0 (1)	9.802-629.0 (3)
HX5050R	U	9.804-492.0 (1)	9.804-493.0 (3)	9.802-604.0 (1)	9.802-606.0 (1)	9.802-629.0 (3)
HX8030L	U	8.725-364.0 (1)	8.725-365.0 (3)	9.802-608.0 (1)	9.802-606.0 (1)	9.802-614.0 (3)
HX8030R	U	8.725-364.0 (1)	8.725-365.0 (3)	9.802-608.0 (1)	9.802-606.0 (1)	9.802-614.0 (3)
HM4035.3	U	8.725-360.0 (3)	8.725-361.0 (1)	9.802-603.0 (6)	9.802-609.0 (3)	8.751-237.0 (3)
HM3540.3	U	8.725-358.0 (3)	8.725-359.0 (1)	9.802-603.0 (6)	9.802-609.0 (3)	8.933-023.0 (3)
HH306R.2	U	8.725-407.0 (3)	8.725-362.0 (1)	8.717-584.0 (6)	8.717-618.0 (3)	8.751-238.0 (3)
HH406R.2	U	8.725-407.0 (3)	8.725-362.0 (1)	8.717-584.0 (6)	8.717-618.0 (3)	8.751-238.0 (3)
HH456R.2	U	8.725-407.0 (3)	8.725-362.0 (1)	8.717-584.0 (6)	8.717-618.0 (3)	8.751-238.0 (3)
HH466R.2	U	8.725-407.0 (3)	8.725-362.0 (1)	8.717-584.0 (6)	8.717-618.0 (3)	8.751-238.0 (3)
HH506R.2	U	8.725-407.0 (3)	8.725-362.0 (1)	8.717-584.0 (6)	8.717-618.0 (3)	8.751-238.0 (3)
HS3040G.3	U	8.725-358.0 (3)	8.725-359.0 (1)	9.802-603.0 (6)	9.802-609.0 (3)	8.933-023.0 (3)
HS3540G.3	U	8.725-358.0 (3)	8.725-359.0 (1)	9.802-603.0 (6)	9.802-609.0 (3)	8.933-023.0 (3)
HS4040G.3	U	8.725-358.0 (3)	8.725-359.0 (1)	9.802-603.0 (6)	9.802-609.0 (3)	8.933-023.0 (3)
HS5030G.3	U	8.725-358.0 (3)	8.725-359.0 (1)	9.802-603.0 (6)	9.802-609.0 (3)	8.933-023.0 (3)
HX5843.2	U	8.752-843.0 (3)	8.752-849.0 (1)	8.752-853.0 (6)	8.752-835.0 (6)	8.752-838.0 (3)
HX8043.2	U	8.752-843.0 (3)	8.752-849.0 (1)	8.752-853.0 (6)	8.752-835.0 (6)	8.752-838.0 (3)
HX9536.2	U	8.752-844.0 (3)	8.752-850.0 (1)	8.752-853.0 (6)	8.752-835.0 (6)	8.752-938.0 (3)
HX1036.2	U	8.752-844.0 (3)	8.752-850.0 (1)	8.752-853.0 (6)	8.752-835.0 (6)	8.752-939.0 (3)
HT4540.2	U	8.753-821.0 (3)	8.753-822.0 (1)	8.753-824.0 (6)	8.752-835.0 (3)	8.753-823.0 (3)
HT6036.2	U	8.753-821.0 (3)	8.753-822.0 (1)	8.753-824.0 (6)	8.752-835.0 (3)	8.753-823.0 (3)
HB3030	U	8.754-856.0 (3)	8.754-857.0 (1)	8.754-859.0 (6)	9.803-937.0 (3)	8.754-858.0 (1)
HB4025	U	8.754-856.0 (3)	8.754-857.0 (1)	8.754-859.0 (6)	9.803-937.0 (3)	8.754-858.0 (1)
HF2030F	U	8.754-860.0 (3)	8.754-861.0 (1)	8.754-859.0 (6)	9.803-937.0 (3)	8.754-862.0 (1)
HF2030S	U	8.754-856.0 (3)	8.754-857.0 (1)	8.754-859.0 (6)	9.803-937.0 (3)	8.754-858.0 (1)
HF2830F	U	8.754-860.0 (3)	8.754-861.0 (1)	8.754-859.0 (6)	9.803-937.0 (3)	8.754-862.0 (1)
HF2830S	U	8.754-856.0 (3)	8.754-857.0 (1)	8.754-859.0 (6)	9.803-937.0 (3)	8.754-858.0 (1)
HF3530F	U	8.754-860.0 (3)	8.754-861.0 (1)	8.754-859.0 (6)	9.803-937.0 (3)	8.754-862.0 (1)
HP2535G	U	8.754-860.0 (3)	8.754-861.0 (1)	8.754-859.0 (6)	9.803-937.0 (3)	8.754-862.0 (1)
HP3035G	U	8.754-860.0 (3)	8.754-861.0 (1)	8.754-859.0 (6)	9.803-937.0 (3)	8.754-862.0 (1)
HP3035G1	U	8.754-860.0 (3)	8.754-861.0 (1)	8.754-859.0 (6)	9.803-937.0 (3)	8.754-862.0 (1)
HP3535G1	U	8.754-860.0 (3)	8.754-861.0 (1)	8.754-859.0 (6)	9.803-937.0 (3)	8.754-862.0 (1)
HP4035G1	U	8.754-860.0 (3)	8.754-861.0 (1)	8.754-859.0 (6)	9.803-937.0 (3)	8.754-862.0 (1)

HOTSY PUMP SEAL KITS

PART NO.	DESCRIPTION
8.717-623.0	20mm 2 CYL
8.717-646.0	15mm 3 CYL
8.725-354.0	15mm
8.725-356.0	18mm
8.725-358.0	15mm 3 CYL
8.725-360.0	18mm 3 CYL
8.725-362.0	20mm 3 CYL
8.725-364.0	25mm 3 CYL
8.916-487.0	22mm 3 CYL
8.916-488.0	20mm 3 CYL
9.804-076.0	15mm Hot Water
9.804-492.0	18mm



HOTSY COMPLETE SEAL KITS

PART NO.	DESCRIPTION
8.717-647.0	15mm 3 CYL
8.717-671.0	20mm 2 CYL
8.725-355.0	15mm
8.725-357.0	18mm
8.725-359.0	25mm
8.725-361.0	18mm
8.725-365.0	25mm
8.725-401.0	25mm 3 CYL
8.725-404.0	20mm 3 CYL
8.725-405.0	22mm 3 CYL
8.725-407.0	20mm 3 CYL
8.725-408.0	20mm 2 CYL
8.725-415.0	18mm 3 CYL
8.725-417.0	15mm 3 CYL
8.725-418.0	18mm 3 CYL
9.804-077.0	15mm Hot Water
9.804-493.0	18mm Hot Water



HOTSY CERAMIC PLUNGER KITS

PART NO.	ORIG NO.	DESCRIPTION
9.803-934.0	753040	15mm
9.803-935.0	753107	18mm
8.717-586.0	877651	20mm
9.802-614.0	877652	25mm
8.717-617.0	877656	20mm
8.717-601.0	877659	22mm
8.717-632.0	877674	18mm
8.717-670.0	877684	20mm
9.802-614.0	70-260209	25mm
8.933-023.0	70-260823	15mm
9.802-629.0	70-261217	18mm
8.751-238.0		20mm



HOTSY MAINTENANCE KIT

PART NO.	DESCRIPTION
8.756-590.0	NHD Pump Series Tool Kit for HB, HP & HP1

HOTSY VALVE KITS

PART NO.	ORIG NO.	DESCRIPTION
8.717-590.0	753039	HC340R,HHS335CR, HS330R, HS340R - Inc (1)
8.717-589.0	753069	HC940,HC 950, HH-C950AR - Inc (6)
8.717-591.0	753110	HC930 Series - Inc (1)
8.717-584.0	877648	10mm - Inc (1)
9.802-603.0	70-260007	HM,HS Series - Inc (6)
9.802-604.0	70-260018	HH, HX series Inc (6)
9.802-608.0	70-260025	HX Series - Inc (6)
9.803-936.0	70-260028	HD, HE, HG Series - Inc (6)



HOTSY PUMP TOOL KITS

A must for every service department. Save time using the right tool for the job. The Hot Sy Pump Tool Kit includes:

- 6mm Allen Wrench
- 14mm Allen Wrench
- Plastic Covered Thin Blade Screwdriver
- Plastic Hammer
- Seal Extractor
- Two Piece Insertor for Sleeves
- Two Part Seal Insertor for Plunger Rods
- Crankshaft Seal Insertor
- Two Part Seal Insertor for Plunger Rods
- Crankshaft Seal Insertor
- Plastic Tool Box
- Pliers
- Seal Extractor



PART NO.	ORIG NO.	DESCRIPTION
9.802-953.0	918430	13 Piece Hot Sy Pump Tool Kit
9.802-568.0	959260	PLIERS, SEAL EXTRACTOR

HOTSY PLUNGER OIL SEAL KITS

PART NO.	ORIG NO.	DESCRIPTION
8.717-585.0	877653	H, HC Series - See Selection Chart
8.717-618.0	877655	H, HC, HS Series - See Selection Chart
8.717-587.0	877687	HC165, HC168 Series
8.756-717.0		Oil Seal Maintenance Kit for HB, HP & HP1
9.802-606.0	70-260023	HH, HX Series
9.802-609.0	70-260027	HM, HS Series
9.803-937.0	70-260826	HD, HE, HG Series

HOTSY PUMP OIL

- Formulated to exceed the factory specifications for HOTSY and other high pressure pumps.
- Non-detergent, non-foaming



PART NO.	DESCRIPTION
8.923-422.0	32 oz Bottle

HOTSY DOWNSTREAM CHEMICAL INJECTORS



Fixed Injector

Adjustable Injector

Applies detergent while by-passing vital machine components.

PART NO.	ORIG NO.	DESCRIPTION
Adjustable		
9.802-956.0	873579	Hot Water 2.1mm 3/8" M x 3/8" M
8.709-428.0	873580	Cold Water 2.1mm 3/8" M x 3/8" M
8.709-429.0	873582	Cold Water 2.3mm 3/8" M x 3/8" M
Fixed - Cold Water		
8.709-419.0	873594	1.8mm 3/8" F x 3/8" M
9.802-957.0	873591	2.1mm 3/8" M x 3/8" M
8.709-421.0	722400	2.1mm 3/8" F x 3/8" M
8.709-422.0	722436	2.1mm 3/8" qc skt x 3/8" qc plug
8.709-420.0	875760	2.3mm 3/8" F x 3/8" M
8.709-423.0	722429	1.8mm 3/8" M x 3/8" M 2-3 GPM Ceramic Check
8.709-424.0	722430	2.1mm 3/8" M x 3/8" M 3-5 GPM Ceramic Check
Repair Kits		
8.717-663.0	877665	Repair Kit 873579, 873591
8.718-494.0	753048	Repair Kit 722429, 722430
8.718-495.0	753121	Repair Kit 873580,873582,873594, 722400,722436,875760
8.717-664.0	908285	Orifice, Blank

HOTSY INLET CHEMICAL INJECTOR



- Two adjusting knobs for incoming water pressure and detergent metering

PART NO.	DESCRIPTION
9.803-275.0	Hotsy Dual-Adjusting Injector
8.700-290.0	Repair Kit

HOTSY UNLOADERS



8.715-491.0

8.715-505.0

- Head mount or remote
- Lock device
- Hotsy proven performers

PART NO.	ORIG NO.	DESCRIPTION	GPM	PSI
8.715-469.0	921501	XSM w/o Knob 1/4 Bypass	6.6	500
8.715-498.0	921467	XSM w/o Knob 1/4 Bypass	6.6	4500
8.707-351.0	921505	XSM w/o Knob 3/8 Bypass	6.6	2500
8.715-502.0	921462	H/M Duplex Pumps	6.6	1000
8.715-500.0	921378	H/M High Temp O-rings	6.6	600
8.715-491.0	921460	H/M Sml & Med Triplex Pumps	6.6	3000
8.715-494.0	921461	H/M Sml & Med Triplex w/ Hi Flow Banjo	6.6	3000
8.715-493.0	921464	H/M SST Pumps	6.6	3000
8.715-490.0	921465	H/M SST w/ Hi Flow Banjo Bolts	6.6	3000
8.715-499.0	921300	SM w/o Knob	6.6	2200
8.715-492.0	921304	SM w/o Knob	6.6	1000
8.715-496.0	971179	SM w/o Knob	6.6	1500
8.715-495.0	971582	LG w/ Knob	8.0	1500
8.715-504.0	971581	LG w/ Knob	8.0	2200
8.715-503.0	971580	LG w/ Knob	8.0	3000
8.715-505.0	971555	LG w/ Knob (w/o Spacer)	8.0	3000
8.715-509.0	921391	XLG w/ Knob	13.2	2000
8.715-508.0	921390	XLG w/ Knob	13.2	3000
9.802-363.0	5-3029	VB55 for Hotsy HM,HS	8	3650
9.802-361.0	921809	VB55 w/1/8" Bore for easy start	8	3200
9.803-899.0	5-3329	VBA35 for Hotsy HG, HD, HE	6.6	3500
9.803-900.0	5-3330	VBA35 for Hotsy HM,HS	6.6	3500

HOTSY PRESSURE RELIEF VALVES



8.718-496.0

8.707-332.0

PART NO.	ORIG NO.	PSI
8.707-337.0	971204	500
8.707-332.0	971181	1000
8.707-336.0	971187	1500
8.718-496.0	971182	2000
8.707-274.0	921468	2200
8.707-335.0	971185	2500
8.711-231.0	971183	3000
8.707-334.0	971184	3500
8.707-258.0	921440	150 PSI/ 210°F

HOTSY THERMOSTATS



8.712-191.0



8.716-102.0

PART NO.	ORIGINAL NO.	DESCRIPTION
8.712-191.0	955930	240°F 1M Probe
8.712-195.0	955940	240°F 2M Probe
For use with above:		
8.712-190.0	915390	Mounting Plate
8.718-779.0	735321	Screws (2), Mounting Plate
8.712-189.0	835150	Dial
8.707-286.0	389522	Well
9.804-564.0	735226	Screw, Well
8.716-102.0	950513	Temp Control Bulb 200°F
8.712-199.0	950509	Temp Control w/ Bulb
8.712-200.0	950516	-100 + 400 Fenwall
8.712-206.0	875707	Switch Therm NC 140°F

HOTSY FLOAT TANK



9.804-042.0

- Heavy 3/16" durable plastic

PART NO.	ORIGINAL NO.	DESCRIPTION
9.804-042.0	890880	2.5 gal w/o Adapter
8.706-642.0	890760	4.0 gal w/ Cover
8.706-643.0	952721	8.0 gal, 7-3/4" x 20-3/4" x 15"

HOTSY FLOW SWITCH



PART NO.	ORIGINAL NO.	DESCRIPTION
8.716-139.0	950499	FS 1 McDonnell - 1/2" FPT
8.716-138.0	950496	FS 6 McDonnell - 1" FPT

HOTSY PRESSURE SWITCH



8.716-129.0

- Activated pressure 375 PSI

PART NO.	ORIG NO.	DESCRIPTION	PSI	AMP	VOLTAGE
8.716-129.0	875651	Pressure Switch, 3/8" NPT	4000	15	250
8.712-267.0	885680	Pressure Switch, 1/4" MPT	5800	15	250
8.717-667.0*	753134	Repair Kit-Seal			
8.717-668.0*	753228	Repair Kit-Plunger			
8.717-256.0*	875653	Micro Switch			

* Repair parts only fit the 8.716-129.0.

HOTSY DETERGENT FLOW METER

- 100 PSI working pressure
- 150°
- Measures detergent / water flow ratio

PART NO.	ORIG NO.	DESCRIPTION
8.712-139.0	886539	Up to 100 PSI @ 150°F



HOTSY GEARED REDUCTION FOR HOTSY PUMPS



PART NO.	ENGINE SHAFT	PUMP SHAFT	WEIGHT	GEAR RATIO	ENGINE POWER
B5					
8.749-922.0	3/4 in.	24 mm	74.1 oz.	2.3:1	6.5 HP
B10					
8.749-923.0	1 in.	24 mm	193.3 oz.	2.176:1	7-10 HP
B18					
8.715-342.0	1 in.	24 mm	139.3 oz.	2.176:1	11-18 HP
8.749-924.0	1-1/8 in.	24 mm	139.3 oz.	2.176:1	11-18 HP
8.749-925.0	0.984 in.	24 mm	139.3 oz.	2.176:1	11-18 HP
8.715-344.0	1 in.	25 mm	139.3 oz.	2.176:1	11-18 HP
B18H					
8.749-926.0	1 in.	24 mm	155.2 oz.	2.176:1	11-18 HP

HOTSY COIL INSULATION



873750

- Refractory Grade Ceramic
- Retains heat inside coil for better fuel efficiency and paint protection

PART NO.	ORIGINAL NO.	DESCRIPTION
8.717-412.0	268015	Cerafelt 24 x 56
8.717-413.0	268016	Cerafelt 6 x 56
8.717-451.0	873757	Cerafelt 1/2 x 24, Bulk/sqft
8.717-452.0	873762	Cerafelt 1 x 24, Bulk/sqft
8.717-414.0	268017	Fiberglass 18 OD x 10.3 ID
8.717-442.0	873749	Fiberglass 18 OD x 8.0 ID
8.717-446.0	873751	Fiberglass 29 x 58
9.802-908.0	873776	Fiberglass 10 x 52
8.717-438.0	873777	Fiberglass 22.5 x 52
9.802-903.0	873778	Fiberglass 16 OD x 4.5
9.802-904.0	873779	Fiberglass 16 OD x 8.3
8.717-445.0	873786	Fiberglass 18 OD x 10
8.717-450.0	722418	Fiberglass 8 x 17.5
9.802-587.0	722423	Fiberglass TBG 50 ID
8.717-449.0	722411	Fiberglass 16 OD x 10
8.717-441.0	873750	Tophead 18 OD x 4.0 ID

HOTSY COILS



- Heavy-duty schedule 80 carbon steel pipe
- Best warranty in the industry
- Sized to water flow for maximum heat rise
- Wound specifically for oil and gas fired applications

PART NO.	ORIGINAL NO.	DESCRIPTION
Oil Fired		
8.925-135.0	226222	16", fits 444/550/660, 555, 560, 781, 871, 921, 965 Series
8.911-493.0	240839	fits 900/1000, 1400 Series
8.911-497.0	240900	fits 3Z663/5Z021 Series
8.925-221.0	241100	fits 800E/950/810, 1260, 70, 80, 90 Series
8.911-499.0	241119	fits 530, Sheetmetal Frame
8.911-500.0	241172	fits 520/540 Series
8.911-494.0	241207	fits 5000/9450, 5645, 5700 Series
8.911-502.0	241291	fits 800 30" HGT
8.911-505.0	241314	fits 530/610 Series, Angle Frame
Gas/Oil Fired		
8.911-496.0	241196	28" fits 9460 Series
Gas Fired		
8.925-215.0	241098	fits 900/1000, 1400 Series
8.911-501.0	241173	fits 611/530 Series
8.911-495.0	241208	fits 5000 Series, 9452
8.911-503.0	241292	fits 800 30" HGT
8.911-504.0	241313	fits 800 27" HGT
8.911-976.0	241536	16" fits 551, 558, 559 Series
8.911-996.0	240841	fits 771, 772

WAYNE BURNERS

Hotsy Hot Water Oil Fired Machines are now being built exclusively with Wayne Burners. Wayne Combustion has been building quality burners since 1928. They are known in the marketplace for superior reliability and ultra-high efficiency. The Wayne Burners have the following features:

- Lower Emissions
- Improved Efficiencies
- Positive flame retention
- Controlled Flame Pattern
- Low Nozzle Temperatures
- High static pressure overcomes adverse draft conditions for a better air/oil mixture



PART NO.	DESCRIPTION	OPERATING VOLTAGE	CONE	FUEL PUMP SOLENOID VOLTAGE
8.756-181.0	MSR 3.75 1T	120V	6A	120V
8.756-253.0	MSR 3.75 1T	120V	7A	120V
8.756-254.0	MSR 3.75 1T	230V	7A	230V
8.756-413.0	EHASR 2T	120V	4A	120V
8.756-456.0	EHASR 1T	230V	7A	24V
8.756-480.0	EHASR 2T	12VDC	4A	12VDC
8.756-655.0	MSR 1T	12V	3A	12VDC
8.756-681.0	EHASR 1T	12VDC	4A	12V
8.756-703.0	EHASR 1T	120V	7A	120V
8.756-736.0	EHASR 2T	12VDC	4A	12VDC
8.756-756.0	EHASR 1T	12VDC	3A	12VDC
8.756-890.0	EHASR 2T	12VDC	4A	12V
8.756-921.0	EH 1.75 1T	120V	3.56" ID Flamelock	120V
8.756-922.0	EH 1.75 1T	230V	3.56" ID Flamelock	120V
8.754-264.0	Vertical Burner M/L	12VDC	3.73" ID Flamelock	12V
8.754-265.0	Vertical Burner M/L	12VDC	3.73" ID Flamelock	12V
8.754-792.0	Vertical Burner M/L	12VDC	3.73" ID Flamelock	12V
8.754-793.0	Vertical Burner M/L	12VDC	3.73" ID Flamelock	12V

Replacement Parts, Wayne

PART NO.	DESCRIPTION
8.700-822.0	FLEX COUPLING-F/307007 12V
8.700-776.0	COUPLING 5/16 x 1/2FS
8.700-721.0	COUPLING FOR 079021X
8.756-715.0	COUPLING, "E" DC
8.756-438.0	FAN - 4.00"W X 6.25"D 1/2" BORE
8.756-674.0	FAN, 3.44"W X 4.25"D 5/16" BORE
8.756-730.0	FAN, 3.44"W X 4.75"D 5/16" BORE
8.756-726.0	FAN, 3.44"W X 5.25"D 5/16" BORE
8.756-677.0	FAN, 3.50"W X 5.75"D 1/2"BORE
8.700-728.0	BLOWERWHEEL EG1/MSR3.44x4.25STAR MET MTR
8.700-760.0	FUEL PUMP, SUNTEC A2VA-3106 230V SOL
8.756-290.0	FUEL PUMP, WCS - COMBO/W SOLENOID 120V
8.717-814.0	FUEL UNIT, SUNTEC A2VA-7916
8.756-437.0	PUMP - COMBO/W SOLENOID 12V/24V
9.107-507.0	IGNITOR

Replacement Parts, Wayne (cont'd)

PART NO.	DESCRIPTION
8.700-803.0	IGNITOR, 120V, BACK/M-MSR MOUNT
8.700-802.0	IGNITOR, 120V, SIDE/EH-EHA MOUNT
8.756-291.0	IGNITOR, BURNER, "E" 240 50-60
8.756-324.0	IGNITOR, BURNER, "M" 240 50-60
8.756-436.0	MOTOR, 1/4 120V 50-60HZ
8.756-716.0	MOTOR, 1/4 13.5VDC AMETEK
8.717-830.0	MOTOR, 1/8HP 1PH 230V 3450RPM
8.756-293.0	MOTOR, BURNER, 1/5 120V 50-60HZ
8.756-294.0	MOTOR, BURNER, 1/5 230V 50-60HZ
8.756-292.0	MOTOR, BURNER, 1/7 HP 120/60
8.700-739.0	BURNER MOT 12V-WH MSR DC FASCO

Replacement Parts, Hotsy

PART NO.	DESCRIPTION
8.919-050.0	Burner Housing Assembly - S
8.752-865.0	Burner Housing Assembly - M/L
8.700-758.0	Suntec Fuel Pump, 12-24V Sol
8.700-759.0	Suntec Fuel Pump, 120V Sol
8.700-760.0	Suntec Fuel Pump, 230V Sol
8.750-517.0	Burner Motor, 1/6 HP, 115V - S
8.750-518.0	Burner Motor, 1/6 HP, 230V - M/L
8.751-074.0	Burner Motor, 1/7 HP, 12VDC, Ametek
8.752-930.0	Burner Motor, 1/4 HP, 115V w/cap - M/L
8.752-931.0	Burner Motor, 1/4 HP, 230V w/cap - M/L
8.752-933.0	Burner Motor, 1/5 HP, 13.5 VDC - M/L
8.752-932.0	Burner Motor, 1/7 HP, 115V - M/L
8.750-543.0	Flex Coupling, 1/2" x 5/16"
8.753-061.0	Flex Coupling, 1/2" x 5/16" x 3 7/8"L
8.753-062.0	Flex Coupling, 5/16" x 5/16" x 3 7/8"L
8.750-520.0	Fan, 1/2 Bore - S
8.751-072.0	Fan, 5/16" Bore - S
8.752-928.0	Fan, 6.25 x 4.25 x 1/2 Bore - M/L
8.752-929.0	Fan, 6.25 x 4.25 x .313 Bore - M/L
8.750-547.0	Connector, 37 Degree Flare, 1/8" NPT, Long
8.750-545.0	Connector, 37 Degree Flare, 1/8" NPT
8.749-000.0	Fuel Line Assembly - S
8.752-934.0	Fuel Line Assembly - M
8.753-055.0	Fuel Line Assembly - L
8.750-539.0	Gasket, flange
8.750-526.0	Gun, Electrode / Nozzle, 3"
8.750-525.0	Gun, Electrode / Nozzle, 1"
8.750-778.0	Electrode Ignition
8.919-114.0	Burner Ignitor, 120V
8.919-115.0	Burner Ignitor, 230V
8.919-116.0	Burner Ignitor, 12VDC
8.918-454.0	Junction Box Gasket - S
8.752-922.0	Junction Box Gasket - M/L
8.920-654.0	Junction Box Cover - M/L
8.750-542.0	Junction Box Cover - S
8.751-342.0	Electrode, Ignition, DC
8.750-762.0	Coil, Solenoid, 230V - S
8.750-763.0	Coil, Solenoid, 115V - S
8.750-764.0	Coil, Solenoid, 12-24V - S
9.802-640.0	Coil, Solenoid, 120V - M/L
9.802-641.0	Coil, Solenoid, 230V - M/L
8.700-794.0	Coil, Solenoid, 12-24V - M/L

WAYNE BURNER REPLACEMENT PART CROSS REFERENCE CHART

PART NO.	DESCRIPTION	FUEL PUMP	IGNITOR	BURNER MOTOR	BURNER FAN	COUPLING
8.756-181.0	BURNER, MSR 3.75 120V 1T 120V S	8.756-290.0	8.700-803.0	8.756-292.0	8.700-728.0	8.700-822.0
8.756-253.0	BURNER MSR 3.75 120V 1T7A 120 V S	8.756-290.0	8.700-803.0	8.756-292.0	8.700-728.0	8.700-822.0
8.756-254.0	BURNER, MSR 3.75 230V 1T 230V S	8.700-760.0	8.756-324.0	8.717-830.0	8.700-728.0	8.700-822.0
8.756-413.0	BURNER, EHASR 120V 2T 120V S	8.700-760.0	8.700-802.0	8.756-436.0	8.756-438.0	8.700-776.0
8.756-456.0	BURNER, EHASR 230V 1T 24V S	8.756-437.0	8.756-291.0	8.756-294.0	8.756-677.0	8.700-776.0
8.756-480.0	BURNER, EHASR 12VDC DO 2T 12VDC S	8.756-437.0	9.107-507.0	8.756-716.0	8.756-726.0	8.756-715.0
8.756-655.0	BURNER, MSR 12V 1T 12V S DC	8.756-437.0	9.107-507.0	8.700-739.0	8.756-674.0	8.700-721.0
8.756-681.0	BURNER, EHASR 12VDCDO 1T 12V S	8.756-437.0	9.107-507.0	8.756-716.0	8.756-674.0	8.756-715.0
8.756-703.0	BURNER, EHASR 120V 1T 120V S	8.756-290.0	8.700-802.0	8.756-293.0	8.756-677.0	8.700-776.0
8.756-736.0	BURNER, EHASR 12VDC 1T 12VDC SOL	8.756-437.0	9.107-507.0	8.756-716.0	8.756-730.0	8.756-715.0
8.756-756.0	BURNER, EHASR 12VDCDO 1T 12VDC S	8.756-437.0	9.107-507.0	8.756-716.0	8.756-730.0	8.756-715.0
8.756-890.0	BURNER , EHASR 12VDC DO 2T 12V S	8.756-437.0	9.107-507.0	8.756-716.0	8.756-726.0	8.756-715.0
8.756-921.0	BURNER, EH 1.75 120V 1T 120V S	8.717-814.0	8.700-802.0	8.756-436.0	8.756-438.0	8.700-776.0
8.756-922.0	BURNER, EH 1.75 230V 1T 120V S	8.717-814.0	8.700-802.0	8.756-745.0	8.756-438.0	8.700-776.0
8.754-264.0	BURNER, WAYNE, EH, 12VDC, 10GPM	8.717-814.0	9.107-507.0	8.700-739.0	8.756-856.0	8.756-715.0
8.754-265.0	BURNER, WAYNE, EH, 12VDC 6-8 GPM	8.717-8.14.0	9.107-507.0	8.700-739.0	8.756-856.0	8.756-715.0
8.754-792.0	BURNER, WAYNE, EH, 12VDC, 6GPM	8.717-814.0	9.107-507.0	8.700-739.0	8.756-726.0	8.756-715.0
8.754-793.0	BURNER, WAYNE, EH, 12VDC, 5GPM	8.717-814.0	9.107-507.0	8.700-739.0	8.756-726.0	8.756-715.0

HOTSY'S DIRTY DOZEN DETERGENTS

For soap recommendations, start with these 12 category leaders



#1 BREAKTHROUGH!

Hotsy's best all-purpose detergent

Highly concentrated with dilution ratio of 150 to 1. Whether removing grease or cleaning a finely painted automobile, Breakthrough! is the best all around "go to" detergent. Breakthrough's high foaming action attacks dead oxidized paint and can be used in hard and cold water applications.

#2 TRANSPORT VEHICLE WASH

Hotsy's most economical detergent for vehicles

If it has wheels, Transport is the detergent of choice. Autos, buses, motor homes, mobile homes, tractor trailers are just a few applications for this economical liquid detergent. Great when used as a pre-spray for engine compartment cleaning and safe on all painted surfaces, stainless steel, aluminum and glass.

#3 RIPPER 1

Hotsy's best heavy-duty degreaser

Ripper 1 is specially formulated for degreasing heavy equipment and hard to remove road film on tractor trailers, end loaders, excavators and back hoes, yet still safe on painted surfaces. Non-caustic and user-friendly.

#4 HOTSY BROWN

Hotsy's best detergent for oil field cleaning

A degreasing detergent specially formulated for the oil field that also works great on oil soaked or stained surfaces such as, frames and equipment. A non-Butyl based product that works good in cold water, Hotsy Brown is a caustic based product and should not be used on fine painted surfaces or magnesium, galvanized or aluminum.

#5 ADVANCED FORMULA ALUMINUM BRIGHTENER

Hotsy's answer to aluminum cleaning

This highly concentrated acid with dilution ratios up to 20 to 1, attacks oxidized aluminum leaving a "like new" look to the surface after the initial application. Not to be used on new aluminum or aluminum that is not oxidized.

#6 VERDE ALL-PURPOSE

Environmentally-friendly general purpose cleaner

A unique blend of environmentally preferred chemicals that provide great cleaning capabilities in all water conditions and all water temperatures. Superior foaming and fast-rinsing provide great results while saving money and the environment.

#7 SALT LICK

Hotsy's answer to removing salt and de-icing solutions

Salt Lick is formulated to remove salt, calcium chloride and de-icing solution used on winter roads by breaking down the crystalline structure of ice melt products and prevents them from re-crystallizing so they can be washed away. Salt Lick is a dual-purpose concentrated detergent attacking heavy soils and road film.

#8 CARBOCHLOR

Hotsy's #1 choice for cleaning food preparation areas

A special emulsifying formula with high powered bleach for food processing plants. Excellent on tough odors, stains, dirt, oils and fats left behind on equipment, floors, and walls. NSF recognized for use in Federally Inspected food plants.

#9 CON-B-GONE

Removes green concrete from trucks & tools

A fast acting acidic product that when applied to ready mix trucks, forms and tools softens dried concrete splatter allowing it to be rinsed away with a hot or cold water pressure washer. Con-B-Gone's foaming formula makes application over large areas quick and easy. A Hotsy Foamer increases dwell time and maximizes end results!

#10 TUBMATE GEN. PURPOSE

Hotsy's heavy-duty automatic parts washer detergent

A phosphate-free, biodegradable, super-concentrated liquid. Works great with automatic detergent injectors; can be automatically metered into aqueous parts washers. Quick oil release and solvent free. Heavy duty rust and corrosion inhibitor package protects against flash rusting; defoamers reduce foam in your aqueous parts washer.

#11 FAT CAP BRICK

Hotsy's easy-to-use liquid graffiti remover

The #1 alternative to sand blasting or painting over unsightly graffiti. Designed for use on exterior brick, masonry and concrete surfaces. Deep-penetrating and fast-acting for effective and thorough loosening of spray paint graffiti and easy removal of graffiti from the surface being treated.

#12 CITRUS CLEAN

"Beefs" up the cleaning action of any Hotsy soap

This citrus-based detergent additive increases any detergent's cleaning and degreasing power and is a great degreaser in its own right, plus it also enhances rinsing. Contains d-limonene which is a great "natural" degreaser.

HOTSY DETERGENTS

Hotsy offers a complete line of biodegradable pressure washer detergents at cost-effective prices. Each is specially formulated for use with pressure washers. Available in a wide variety of quantities - from five-gallon pails to 55-gallon drums, and even Bulk Packs with up to 200+ gallons of on-site storage. Ask your local Hotsy dealer for more info.

ALL-PURPOSE CLEANERS

Breakthrough!

This highly concentrated detergent is extremely popular and effective for tackling crude oil and caked-on buildup of fifth-wheel grease... yet it's gentle enough for fine finishes on cars and to use for general cleaning purposes. Helps restore all types of oxidized paint surfaces. Excellent in cold water.



PART NO.	DESCRIPTION
8.905-136.0	BreakThrough!, 5 Gallons
8.905-137.0	BreakThrough!, 55 Gallons
9.846-023.0	BreakThrough!, Super Concentrate Kit
9.846-024.0	BreakThrough!, Super Concentrate Kit, 9 Pak
9.846-082.0	BreakThrough! Product Label, Pkg. of 50
Bulk sizes available - ask for details	

Blue Thunder

A popular vehicle cleaner for removing exhaust deposits, road film and bug residue. Excellent for older vehicles with faded finishes; helps restore oxidized paint surfaces of all types. Great for housewashing. Works well in cold water.

PART NO.	DESCRIPTION
8.905-442.0	Blue Thunder, 5 Gallons
8.905-445.0	Blue Thunder, Super Concentrate
8.905-446.0	Blue Thunder, 9 Pak Super-Concentrate
8.698-246.0	Blue Thunder, 275-Gallon Tote
9.846-070.0	Blue Thunder Product Label, Pkg. of 50
Bulk sizes available - ask for details	

Product 31

Here's an all-purpose vehicle cleaner for a wide range of applications. Use it on over-the-road tractors and trailers, truck fleets, and cars. Powerful yet gentle cleaners attack road film and dirt while protecting painted surfaces. Helps restore all types of oxidized paint surfaces.

PART NO.	DESCRIPTION
9.846-057.0	Product 31, Super Concentrate Kit
9.846-081.0	Product 31 Product Label, Pkg. of 50



Super X

This concentrated powder is popular in the agriculture, construction, transportation and food industries. Safe on all surfaces, it's easy to use, low foaming and free rinsing. Mix Instructions: Dissolve 8 oz. (1 cup) with 1 gallon warm (90°) water. Regulate amount desired with detergent metering valve.

PART NO.	DESCRIPTION
8.904-673.0	Super X, 50 lb Drum
8.904-674.0	Super X, 100 lb Drum
8.904-675.0	Super X, 450 lb Drum
9.846-061.0	Super X Product Label, Pkg. of 50

Super XL

Low foaming detergent for reduced rinse time. A highly efficient truck wash detergent designed to be low foaming and very free rinsing. Super XL cleans without the bubbles and foam to drastically reduce rinse time and is a favorite of contract cleaners and truck wash facilities.

PART NO.	DESCRIPTION
8.904-725.0	Super XL, 5 Gallons
8.904-728.0	Super XL, 55 Gallons
8.904-677.0	Super XL, Super Concentrate Kit
8.904-681.0	Super XL, Super Concentrate Kit, 8 Pak
9.846-062.0	Super XL Product Label, Pkg. of 50

VEHICLE WASH DETERGENTS

Transport Vehicle Wash

Economical liquid detergent cleans stainless steel, aluminum, glass and painted surfaces such as cars, trucks, buses, RV's, trailers, mobile homes, tractors, etc. Use as a pre-spray for cleaning engines, whitewall tires, vinyl and metal tops.



PART NO.	DESCRIPTION
8.904-732.0	Transport Vehicle Wash, 5 Gallons
8.904-733.0	Transport Vehicle Wash, 55 Gallons
9.846-027.0	Transport Vehicle Wash, Super Concentrate*
9.846-092.0	Transport Vehicle Wash, Super Concentrate, 9 Pak
9.846-089.0	Transport Vehicle Wash Product Label, Pkg. of 50

VEHICLE WASH DETERGENTS (CONT'D)

Carbon-Ate

Especially formulated to clean engine compartments and hard to clean vehicles, road film, white wall tires and carbon (diesel smoke and exhaust). Works great on polished aluminum.

PART NO.	DESCRIPTION
8.904-896.0	Carbon-Ate, 5 Gallons
8.904-898.0	Carbon-Ate, 55 Gallons
9.846-000.0	Carbon-Ate, Super Concentrate Kit
9.846-001.0	Carbon-Ate, Super Concentrate Kit, 9 Pak
9.846-063.0	Carbon-Ate Product Label, Pkg. of 50

Envy Super Concentrate

A vehicle wash detergent that works well in all water conditions and temperatures. Ultra concentrated, hard water formula, high-foaming, easy rinsing, flows in colder temperatures.

PART NO.	DESCRIPTION
8.698-077.0	Envy Super Concentrate, Qty 4, 1 Gallon Containers
8.698-078.0	Envy Super Concentrate, 5 Gallons

Fleet Wash

Extremely effective for cleaning stainless steel, aluminum, glass and painted surfaces on cars, trucks, RV's, buses, trailers, mobile homes, tractors etc. Perfect pre-spray for cleaning engines, whitewall tires, vinyl and metal tops. Helps restore all types of oxidized paint surfaces.

PART NO.	DESCRIPTION
9.846-029.0	Fleet Wash, Super Concentrate Kit, 9 Pak
9.846-090.0	Fleet Wash Product Label, Pkg. of 50

Hotsy Red

Outstanding cleaning at a low cost. Ideal for heavy duty, automatic and manual vehicle washing applications. Use at the rate of 1 to 2 oz. per 100 gallons of wash water.

PART NO.	DESCRIPTION
8.904-829.0	Hotsy Red, 50 lb Drum
8.904-830.0	Hotsy Red, 100 lb Drum

Nytro

Truckers and fleet maintenance specialists swear by this heavy duty detergent. It makes diesel smoke stains, road film and gummy grease residue disappear. It's equally effective on floors, walls and windows. Use this powerful cleaner where other detergents and chemicals fail.

PART NO.	DESCRIPTION
8.904-929.0	Nytro, 5 Gallons
9.846-021.0	Nytro, Super Concentrate Kit
9.846-080.0	Nytro Product Labels, Pkg. of 50

Panel Wash

A highly effective, economical detergent designed for the truck and transportation industry. It contains a small amount of caustic and is effective as a "pre-spray" to attack the final layer of soil that other products might not penetrate.

PART NO.	DESCRIPTION
9.846-106.0	Panel Wash, Super Concentrate Kit
9.846-107.0	Panel Wash, Super Concentrate Kit, 8 Pak
9.846-086.0	Panel Wash Product Label, Pkg. of 50

Power Shine

High foaming detergent with increased dwell time. Specially formulated for washing vertical painted surfaces and removing bug residue, road film and oxidized paint leaving a shiny surface behind. Safe to use on aluminum and works well in cold water.

PART NO.	DESCRIPTION
8.904-912.0	Power Shine, 5 Gallons
9.846-008.0	Power Shine, Super Concentrate Kit
9.846-064.0	Power Shine Product Label, Pkg. of 50

Vehicle Pre-Soak

Used to remove stubborn soils like bugs, tar, oil and grease deposits on vehicles. Apply before washing in order to penetrate and break up soils. The more time allowed to soak, the less scrubbing is required.

PART NO.	DESCRIPTION
8.698-230.0	Hotsy Vehicle Pre-Soak, 5-gal
8.698-231.0	Hotsy Vehicle Pre-Soak, 55-gal

Rinse Aid

With a dilution ratio of 5000 to 1, this is an extremely economical additive for rinse cycles. Hotsy Rinse Aid prevents spotting on vehicles.

PART NO.	DESCRIPTION
8.905-609.0	Rinse Aid, 5 Gallons

Vehicle Tire & Rim Cleaner

Fast and easy way to deep clean the black rubber, road film and brake dust soils from your tires and rims. Simply spray, wait and rinse. This product should be used to clean tire and wheels before adding tire dressing. Make tire dressings look better and last longer. Safe to use on all tires. Safe for steel and aluminum wheels, including coated wheels.

PART NO.	DESCRIPTION
8.698-229.0	Vehicle Tire and Rim Cleaner, 12 x 1-qt

DEGREASERS

Ripper I

A highly concentrated, non-caustic cleaner for heavy equipment and trucks. This fast-acting cleaner is especially effective on off-road and grease-clogged equipment and great on hard-to-remove road film on tractor/trailers. Safe to use indoors and on all painted surfaces. Excellent for cleaning shop floors and walls where inside cleaning is necessary.



PART NO.	DESCRIPTION
8.904-846.0	Ripper I, 5 Gallons
8.904-847.0	Ripper I, 55 Gallons
9.846-009.0	Ripper I, Super Concentrate Kit
9.846-010.0	Ripper I, Super Concentrate Kit, 9 Pak
8.698-092.0	Ripper I, 275 Gallon Tote
9.846-065.0	Ripper I, Product Label, Pkg. of 50

Ripper II

The serious big brother to Ripper I. Used when extra degreasing power for heavy equipment is needed. The detergent's superior cleaning action will handle the heavy grease oil and hydraulic oils. Has been used as a pre-paint wash and is not to be used on fine painted surfaces, galvanized, aluminum or magnesium surfaces.

PART NO.	DESCRIPTION
8.904-850.0	Ripper II, 5 Gallons
8.904-851.0	Ripper II, 55 Gallons
9.846-011.0	Ripper II, Super Concentrate Kit
9.846-091.0	Ripper II, Super Concentrate Kit, 9 Pak
8.698-093.0	Ripper II, 275 Gallon Tote
9.846-066.0	Ripper II Product Label, Pkg. of 50

Ripper III

This heavy-duty degreaser is ideal for use as a hood and vent cleaner and will also strip paint and powder coated surfaces. Also great for cleaning hood and vents at restaurants. Do not use on aluminum, magnesium, galvanized metal or fine painted surfaces. Contains Sodium Hydroxide.

PART NO.	DESCRIPTION
8.904-839.0	Ripper III, 5 Gallons
8.904-840.0	Ripper III, 55 Gallons

Citrus Clean

This citrus-based detergent additive increases any detergent's cleaning and degreasing power and is a great degreaser in its own right, plus it also enhances rinsing. Citrus Clean contains d-limonene which is a great "natural" degreaser.

PART NO.	DESCRIPTION
8.904-985.0	Citrus Clean, 5 Gallons
8.904-986.0	Citrus Clean, 55 Gallons

OIL FIELD & HEAVY EQUIPMENT

Hotsy Brown

This versatile, extra-strong detergent is caustic based for fast and thorough cleaning. Hotsy Brown is a non-butyl product that is particularly effective on carbon based deposits such as road film and exhaust stains, as well as dirt and grease. Not recommended for use on fine finishes, aluminum, galvanized metal or magnesium.



PART NO.	DESCRIPTION
8.915-455.0	Hotsy Brown, 5 Gallons
8.915-453.0	Hotsy Brown, 55 Gallons
9.846-044.0	Hotsy Brown, Super Concentrate Kit
9.846-005.0	Hotsy Brown, Super Concentrate Kit, 9 Pak
9.846-098.0	Hotsy Brown Product Label, Pkg. of 50

Hotsy Orange

Hotsy's moderate pH degreaser. This surfactant based non-caustic detergent was developed for people in the oil field that needed good degreasing and cleaning but also needed to be user friendly and have a pH of below 10.5. Orange is safe on painted surfaces and is very effective on carbon based deposits; road film and truck exhaust stains.

PART NO.	DESCRIPTION
9.846-100.0	Hotsy Orange, Super Concentrate Kit
9.846-101.0	Hotsy Orange, Super Concentrate Kit, 9 Pak
8.698-066.0	Hotsy Orange, 275 Gallon Tote
9.846-102.0	Hotsy Orange Product Label, Pkg. of 50

ALUMINUM & STAINLESS STEEL CLEANERS

Advanced Formula Aluminum Brightener

An extra-strength, acid-based, aluminum cleaner and brightener designed for non-polished aluminum tanks and trailers, aluminum wheels and for preparing aluminum surfaces for painting. This easy-to-apply formula restores aluminum and makes it look like new in just one application. Do NOT use on glass, polished aluminum or anodized aluminum. Contains no phosphates.



PART NO.	DESCRIPTION
8.698-227.0	Advanced Formula Aluminum Brightener, 5 Gallons
8.698-228.0	Advanced Formula Aluminum Brightener, 55 Gallons

Hotsy Polished Aluminum & Stainless Steel Cleaner

This non-etching specialty cleaner contains a concentrated blend of surfactants and glycol ethers to quickly penetrate and remove dirt, grease, oil, road film, diesel smoke and welding smut.

PART NO.	DESCRIPTION
8.904-749.0	Hotsy Polished Aluminum & Stainless Steel Cleaner, 5 Gals
8.904-751.0	Hotsy Polished Aluminum & Stainless Steel Cleaner, 55 Gals

ALUMINUM & STAINLESS STEEL CLEANERS (CONT'D)

Yellow Fever

Yellow Fever is a powerful acidic cleaner and aluminum brightener to clean and restore stained aluminum surfaces, without dulling bright aluminum finishes. Yellow Fever is effective in removing diesel smoke, grease, carbon, oils and resins. Removes hard-water scale. Effective in removing mineral efflorescence from brick, masonry and concrete. AVOID CONTACT WITH GLASS OR ANODIZED ALUMINUM.

PART NO.	DESCRIPTION
8.698-061.0	Yellow Fever, 5 Gallons
8.698-062.0	Yellow Fever, 55 Gallons

FAC - Foaming Acid Concentrate Cleaner

FAC is a heavy duty, high foaming acid cleaner. When used through a foaming device, air or airless, the product produces a thick, light foam that will cling to vertical surfaces allowing significant dwell time for the acid to dissolve milk stone and mineral build up on surfaces. Safe on Stainless Steel. This concentrated formula can dissolve milkstone up to 4 times faster than competitive products at the same dilution. Save time or dilute to lower cost of use. Save space and freight with this concentrated formula. Use dilution 1 - 2 oz. per gallon.

PART NO.	DESCRIPTION
8.698-128.0	FAC, 15 Gallons
8.698-129.0	FAC, 55 Gallons

ENVIRONMENTALLY FRIENDLY

Verde All Purpose

A unique blend of environmentally preferred chemicals that provide great cleaning capabilities in all water conditions and all water temperatures. Superior foaming and fast-rinsing provide great results while saving money and the environment.



PART NO.	DESCRIPTION
8.698-079.0	Verde All Purpose, 5 Gallons
8.698-080.0	Verde All Purpose, 55 Gallons

Enviro-Clean

This phosphate-free detergent is excellent for communities where phosphates are prohibited from entering municipal wastewater treatment facilities. It's safe for all kinds of cleaning, yet has the cleaning power of highly concentrated degreasers. It is great on polished aluminum.

PART NO.	DESCRIPTION
8.904-927.0	Enviro-Clean, 5 Gallons
9.846-026.0	Enviro-Clean, Super Concentrate Kit
9.846-079.0	Enviro-Clean Product Label, Pkg. of 50

Enviro Gard 2

A quick-release detergent formulated for use with filtration-type or gray water recycle systems. This phosphate-free, biodegradable liquid releases oils and greases rapidly for maximum separation. Low solid content reduces build-up, allowing more cycles between discharge. Non-emulsifying.

PART NO.	DESCRIPTION
8.905-124.0	Enviro Gard 2, 55 Gallons
9.846-030.0	Enviro Gard 2, Super Concentrate Kit
9.846-094.0	Enviro Gard 2, Super Concentrate Kit, 9 Pak
9.846-083.0	Enviro Gard 2 Product Label, Pkg. of 50

TRANSPORTATION SPECIALTY CLEANERS

Salt Lick

Salt Lick is formulated to remove salt, calcium chloride and de-icing solution used on winter roads by breaking down the crystalline structure of ice melt products and prevents them from re-crystallizing so they can be washed away. Salt Lick is a dual-purpose concentrated detergent attacking heavy soils and road film.



PART NO.	DESCRIPTION
8.698-081.0	Salt Lick, 5 Gallons
8.698-082.0	Salt Lick, 55 Gallons

400 Wax

Added to a final rinse, this long-lasting, liquid wax creates a durable finish that improves a vehicle's appearance and keeps dirt from adhering to the surface. It gives added protection against salt, air pollution and acid rain. With a dilution ration of 2000 to 1, this is a highly economical wax.

PART NO.	DESCRIPTION
8.905-531.0	400 Wax, 5 Gallons

Aero One

Approved for aircraft use, this non-toxic compound has met rigorous standards set by the aerospace industry (Aerospace Specification AMS-1526). High concentrations of corrosion inhibitors fight effects of salt, air pollution and acid rain. Meets Aerospace Materials Specification AMS-1526C Cleaner for Aircraft Exterior Surfaces, Water-Miscible, Pressure-Spraying Type.

PART NO.	DESCRIPTION
8.905-634.0	Aero One, 5 Gallons
8.905-636.0	Aero One, 55 Gallons

TRANSPORTATION SPECIALTY CLEANERS (CONT'D)

Carbon-Ate Plus

A special wax is added to Carbon-Ate Plus to provide a durable, attractive finish that keeps dirt from adhering to surfaces and protects them against salt, air pollution and acid rain. Easy to rinse and it reduces water spotting. It works great on polished aluminum.

PART NO.	DESCRIPTION
8.904-832.0	Carbon-Ate Plus, 5 Gallons
9.846-019.0	Carbon-Ate Plus, Super Concentrate Kit
9.846-078.0	Carbon-Ate Plus Product Label, Pkg. of 50

Power Shine Plus

A special wax is added to provide a durable, attractive finish that keeps dirt from adhering to surfaces and protects them against salt, air pollution and acid rain. Helps restore oxidized paint surfaces of all types. Easy to rinse; reduced water spotting. It is great on polished aluminum.

PART NO.	DESCRIPTION
8.904-817.0	Power Shine Plus, 5 Gallons
9.846-018.0	Power Shine Plus, Super Concentrate Kit
9.846-077.0	Power Shine Plus, Product Label, Pkg. of 50

INSTITUTION & FOOD PREPARATION

Carbochlor

A special emulsifying formula with high powered bleach for food processing plants. Excellent on tough odors, stains, dirt, oils and fats left behind on equipment, floors, and walls. Chlorinated for extra punch. NSF Registered for use in federally inspected food plants.



PART NO.	DESCRIPTION
8.904-979.0	Carbochlor, 5 Gallons
8.904-980.0	Carbochlor, 55 Gallons
9.846-016.0	Carbochlor, Super Concentrate Kit
9.846-017.0	Carbochlor, Super Concentrate Kit, 9 Pak
9.846-076.0	Carbochlor Product Label, Pkg. of 50

Miracle Wizz

An unsurpassed liquid for removing baked-on carbon found in food preparation, bakeries, restaurants, food processing plants, etc. It is also great for engine degreasing and graffiti removal.

PART NO.	DESCRIPTION
8.904-924.0	Miracle Wizz, 5 Gallons
9.846-013.0	Miracle Wizz, Super Concentrate Kit
9.846-067.0	Miracle Wizz Product Label, Pkg. of 50

SPECIALTY CLEANERS

Con-B-Gone

Con-B-Gone is a fast acting acidic product that when applied to ready mix trucks, forms and tools softens dried concrete splatter allowing it to be rinsed away with a hot or cold water pressure washer. Con-B-Gone's foaming formula makes application over large areas quick and easy. A Hotsy Foamer increases dwell time and maximizes end-results!



PART NO.	DESCRIPTION
8.698-083.0	Con-B-Gone, 5 Gallon
8.698-084.0	Con-B-Gone, 55 Gallons
8.698-085.0	Con-B-Gone, 275 Gallon Tote

Coil Conditioner

A special conditioner for removing hard water deposits and scale from the internal surface of heating coils.

PART NO.	DESCRIPTION
8.904-764.0	Coil Conditioner, 2 lb Containers, Qty 12

Liquid Foamer

When combined with most detergents, it creates mountains of suds and increases dwell time to loosen dirt, grease and oil. Designed for use with foam generators and revolving brushes.

PART NO.	DESCRIPTION
8.905-527.0	Liquid Foamer, 5 Gallons

Phosphatizer No. 2

A complete and economical detergent and phosphatizing system for one-step phosphatizing of iron and steel parts. Hotsy Phosphatizer No. 2 can be used at temperatures ranging from 120°F to 180°F. Equally effective in spray, dip and wipe-on applications. A quality product with 20 years of successful history in the industry. Designed for use with foam generators and revolving brushes.

PART NO.	DESCRIPTION
8.904-977.0	Phosphatizer No. 2, 5 Gallons
8.904-978.0	Phosphatizer No. 2, 55 Gallons
9.846-015.0	Phosphatizer No. 2, Super Concentrate Kit
9.846-069.0	Phosphatizer No. 2 Product Label, Pkg. of 50

GRAFFITI REMOVER

Fat Cap Graffiti Remover

An easy-to-use liquid graffiti remover designed for use on exterior brick, masonry and concrete surfaces. Hotsy Fat Cap Graffiti Remover - Brick, Masonry and Concrete cleaner is deep penetrating and fast acting for effective and thorough loosening of spray paint graffiti and easy removal of the graffiti from the surface being treated. This is the strongest product in the Hotsy Fat Cap Remover family of products.



PART NO.	DESCRIPTION
8.698-028.0	Fat Cap Graffiti Remover, 1 Quart, Case of 12
8.698-027.0	Fat Cap Graffiti Remover, 1 Gallon, Case of 4

SPECIALTY CLEANERS (CONT'D)

HMTP - Hog Manure Treatment Product

Chemically influences the aerobic digestion process of manure, quickly minimizing the release of Nitrogen and Hydrogen. Accelerates the breakdown of solids.

PART NO.	DESCRIPTION
8.698-219.0	HMTP, 55 Gallons
8.698-220.0	HMTP, 275 Gallons

1-Pack - Laundry Portion Control Packs

One pack per 50 lbs. of laundry. Place packet into detergent reservoir or place directly into wash wheel.

PART NO.	DESCRIPTION
8.698-117.0	1-Pack, 550 Count

Vital Oxide

Vital Oxide is used to disinfect and sanitize just about any surface. Vital Oxide can be used as a disinfectant and diluted to a sanitizer for spray and/or foam application. There's no smell and it's safe for animals and humans.

PART NO.	DESCRIPTION
8.698-112.0	Vital Oxide, 55 Gallons (US only)
8.756-449.0	Vital Oxide, 55 Gallons (Canada only)
8.642-823.0	Vital Oxide, 15 Gallons (US only)
8.639-558.0	Vital Oxide, Qty 4, 1 Gallon (US only)
8.639-560.0	Vital Oxide, Qty 6, 1 Quart (US only)
8.639-559.0	Vital Oxide, Qty 4, 1 Gallon (Canada only)

PARTS WASHER DETERGENTS

Tubmate General Purpose Detergent

A phosphate-free, biodegradable, super-concentrated liquid. Works great with automatic detergent injectors; can be automatically metered into aqueous parts washers. Quick oil release and solvent free. Heavy duty rust and corrosion inhibitor package protects against flash rusting; defoamers reduce foam in your aqueous parts washer.



PART NO.	DESCRIPTION
8.905-144.0	Tubmate General-Purpose, 5 Gallons
8.905-150.0	Tubmate General-Purpose, 55 Gallons
9.846-032.0	Tubmate General-Purpose, Super Concentrate Kit
9.846-084.0	Tubmate General-Purpose Product Label, Pkg. of 50

Hotsy Defoamer

This defoamer is added to parts-washer cleaning solutions to reduce foam buildup. Hotsy Defoamer does not interfere with the detergent's normal cleaning ability.

PART NO.	DESCRIPTION
8.904-652.0	Hotsy Defoamer, Qty 4, 1 Gallon Containers

Tubmate Iron & Steel Cleaner

A heavy-duty liquid detergent, perfect for truckers, manufacturers, railroads, food processors, bakeries and other applications requiring the removal of heavy grease, baked-on carbon, loose paint and coatings. Rust and corrosion inhibitors and heavy defoamer package. Not an EPA hazardous waste at a pH of less than 12.5.

PART NO.	DESCRIPTION
8.905-087.0	Tubmate Iron & Steel Cleaner, 5 Gallons

FLOOR CARE

Floor Wash

Designed for use as a floor cleaner for food, automotive and manufacturing industries. It can be used with hot or cold water and is formulated with a color indicator for control of concentration and strength, and to insure uniform coverage and rinsing.

PART NO.	DESCRIPTION
8.749-836.0	Floor Wash, 40-lb. Pail
8.749-837.0	Floor Wash, 100-lb. Drum

Hotsy "99"

A highly concentrated formulation of non-fuming inhibited phosphoric acid and surfactants that remove concrete, welding smut, hard-water scale, rust, mortar, and diesel smoke. It is ideal for cleaning and descaling concrete trucks, metal surfaces, equipment, bricks and glass. Do not use on polished aluminum.

PART NO.	DESCRIPTION
8.904-842.0	Hotsy "99", 5 Gallons
8.904-843.0	Hotsy "99", 55 Gallons

Shop Floor Cleaner

Specially designed to break up and lift petroleum based, greasy soils commonly found in equipment repair shops. Designed for machine use. Won't harm epoxy finishes, floor paint when used as directed. Phosphate-free. Effective on any floor surface. Use 1 fluid ounce of product per gallon for routine cleaning. For heavier soil accumulations, use up to 2 ounces per gallon.

PART NO.	DESCRIPTION
8.698-131.0	Shop Floor Cleaner, 5 Gallons
8.698-132.0	Shop Floor Cleaner, 55 Gallons
8.698-133.0	Shop Floor Cleaner, 275 Gallons

HOTSY PRODUCT MIXING STATIONS



Ball valve chemical proportioner for accurately diluting a chemical concentrate to the required ratio and for filling any sized container with diluted, ready-to-use chemical solution. Venturi injection system uses city water pressure to draw and blend chemical concentrate into the water stream to create an accurately diluted solution. Ball valve activation allows for hands-free dispensing.

PART NO.	DESCRIPTION
8.755-141.0	Single Product Mix - Low Flow
8.755-142.0	Single Product Mix - High Flow
8.755-143.0	Dual Product Mix - Low Flow
8.755-144.0	Dual Product Mix - High Flow

HOTSY ULTIMATE FOAMER WITH GAUGES



A medium volume foam applicator for projecting foaming chemicals on to any surface up close or at a distance. This venturi injection system uses city water pressure to draw and blend chemical concentrate into the water stream to create an accurately diluted solution.

PART NO.	DESCRIPTION
8.755-149.0	Ultimate Foamer

HOTSY INTERNAL TANK FOAMERS



Tank Foamer is a low-volume foam applicator with an all stainless steel cart assembly for applying ready-to-use foaming chemicals. Connect compressed air to pressurize the 316L stainless steel tank and to inject air into the solution to greatly increase volume and coverage ability.

PART NO.	DESCRIPTION
8.755-145.0	5-Gallon Tank Foamer
8.755-146.0	16-Gallon Tank Foamer

HOTSY HV FOAMER WITH GAUGES



The HV Foamer is a high volume foam applicator for projecting foaming chemicals on to any large surface. Foam is projected through a discharge hose and fan nozzle at distances up to 15 feet.

PART NO.	DESCRIPTION
8.755-150.0	HV Foamer

HOTSY POLY TANK 2-WHEELED FOAMER



The Portable 2-Wheel 20 Gallon LF Foamer is a "low volume" foam applicator for projecting ready-to-use foaming chemicals on to any surface up close or at distances up to 9 feet. Features stainless steel cart.

PART NO.	DESCRIPTION
8.755-147.0	20-Gallon Poly Tank Foamer

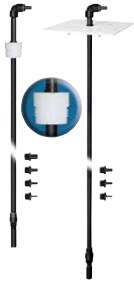
HOTSY 32 OZ. COMPACT AIRLESS FOAMER



Medium volume hose-end foam gun for diluting and applying foaming chemicals to any surface. Uses standard city water pressure to draw chemical concentrate from the attached bottle and blend it into the water stream. The accurately diluted solution creates a clinging, wet foam which is then projected on to any surface up close or at distances up to 12 ft.

PART NO.	DESCRIPTION
8.755-151.0	Compact Airless Foamer

HOTSY DRUM STICKS AND TOTE STICKS



Chemical pick-up assembly to draw chemical solution directly from a drum or tote. Comes complete with a Hastelloy chemical strainer, polypropylene chemical check valve and a selection of polypropylene hose barbs to connect to the most common sizes of hose or tube.

PART NO.	DESCRIPTION
8.755-138.0	Tote Sticks - 54"
8.755-139.0	Drum Stick Pick Up Assy - 33"

HOTSY UNI-BODY COMBO DEMO FOAMER



A combination foam / spray applicator for demonstrating foaming or non-foaming chemicals being applied to any surface. Use the foam wand and nozzle for rich, clinging foam, the airless foam wand to demonstrate without compressed air, or use the spray nozzle to apply chemicals as a fan pattern spray. *Special order.

PART NO.	DESCRIPTION
8.755-152.0	Uni-Body Combo Foamer

HOTSY HAND HYGIENE SPRAY DISPENSERS



Heavy-duty, stainless steel hand sanitizer or soap dispenser; when foot pedal is pressed, the system draws a set amount of ready-to-use chemical and dispenses it directly into the users hand. No electricity or batteries are required.

NOTE: Optional one gallon jug rack pictured.

PART NO.	DESCRIPTION
8.755-136.0	Spray Dispenser, Wall Mount
8.755-137.0	Spray Dispenser, Floor Mount

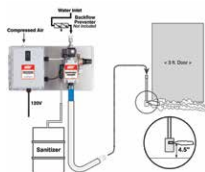
HOTSY CITY WATER PRESSURE/FLOW TEST KIT



Connects to a standard male garden hose fitting. Provides quick confirmation of available water pressure and flow rate. Can also be mounted in-line with installed equipment to determine operational water pressure. *Special order.

PART NO.	DESCRIPTION
8.755-148.0	Water Flow Test Kit

HOTSY TIMED ENTRYWAY FOAM SANITIZER



An automated foam applicator for projecting sanitizing chemicals on to floors of 3' wide walk doors to prevent cross contamination. When activated, this venturi injection system uses city water pressure to draw and blend chemical concentrate into the water stream to create an accurately diluted solution.

PART NO.	DESCRIPTION
8.755-140.0	Timed Entry Way - 3' door

LEGACY "BEST" SPRAY GUN

Legacy

Ergonomically designed to be the most comfortable gun on the market.



- PSI: 5000
- GPM: 12
- Temperature: 300°F
- 3/8" FPT inlet x 1/4" FPT outlet
- Weight: 21 oz
- Ideal for commercial cleaning and long work time applications

PART NO.	DESCRIPTION
8.751-213.0	"Best" Spray Gun
8.701-673.0	Unitized Valve Kit

LEGACY "INDUSTRIAL" SPRAY GUN

Legacy

Featuring a comfortable grip to reduce user fatigue.



- PSI: 5000
- GPM: 10.4
- Temperature: 300°F
- 3/8" FPT inlet x 1/4" FPT outlet
- Weight: 19.84 oz
- Ideal for various industrial cleaning applications

PART NO.	DESCRIPTION
8.751-214.0	"Industrial" Spray Gun
8.751-119.0	Valve Kit

PA LINEAR GUN

Ergonomic design minimizes fatigue for operator.



- PSI: 4500
- GPM: 10.5
- Temperature: 320°F
- 3/8" FPT inlet x 1/4" FPT outlet
- Weight: 19.2 oz

PART NO.	DESCRIPTION
8.752-080.0	PA Linear Gun
9.801-398.0	PA Linear Gun Repair Kit

AP TRIGGER GUN

AP



- PSI: 4500
- GPM: 8
- Temperature: 320°F
- 3/8" FPT inlet x 1/4" FPT outlet
- Weight: 16.08 oz

PART NO.	OLD NO.	DESCRIPTION
8.754-907.0	353030	MV925

M407 TRIGGER GUN



- PSI: 4000
- GPM: 7
- Temperature: 250°F
- 3/8" FPT inlet x 1/4" FPT outlet
- Weight: 13.4 oz

PART NO.	DESCRIPTION
8.750-247.0	M407 Trigger Gun
8.750-456.0	M407 Gun Repair Kit

J.E. ADAMS GUN



- PSI: 4500
- GPM: 12
- Temperature: 300°F
- 3/8" FPT inlet x 1/4" FPT outlet

PART NO.	DESCRIPTION
8.710-391.0	J.A. Trigger Gun

GIANT TRIGGER GUNS

GIANT

The original "heavy-weight".



- PSI: 5000
- GPM: 10
- Temperature: 300°F
- 3/8" FPT inlet x 1/4" FPT outlet
- Weight: 29.28 oz

21290C

PART NO.	OLD NO.	DESCRIPTION
8.710-394.0	352290	21290C - Brass Outlet
8.710-392.0	352250	21250B - Stainless-Steel Outlet
8.722-172.0	G021227	Repair Kit

SUTTNER TRIGGER GUNS



- PSI: 1800
- GPM: 21
- Temperature: 300°F
- 3/8" FPT inlet x 1/4" FPT outlet
- Weight: 1.30 lb

ST-2620

PART NO.	OLD NO.	DESCRIPTION
8.723-666.0	87236660	ST-2620
8.723-667.0	87236670	ST-2720 Stainless-Steel

Excellent for truck and fleet washing applications.



- PSI: 2000
- GPM: 8
- Temperature: 320°F
- 3/8" FPT inlet x 1/4" FPT outlet
- Weight: .82 lb

ST-10 POM

PART NO.	OLD NO.	DESCRIPTION
8.710-372.0	352210P	ST-810 Gun



- PSI: 5000
- GPM: 12
- Temperature: 300°F
- 3/8" FPT inlet x 1/4" FPT outlet
- Weight: 21 oz

ST-2605

PART NO.	OLD NO.	DESCRIPTION
8.710-376.0	352219	ST-2605
8.701-673.0	089850	Unitized Valve

Extreme durability with easy pull trigger.



- PSI: 5000
- GPM: 12
- Temperature: 300°F
- 3/8" FPT inlet x 1/4" FPT outlet
- Weight: 21 oz

ST-2305

PART NO.	OLD NO.	DESCRIPTION
8.710-386.0	352238	ST-2305
8.701-673.0	089850	Unitized Valve
8.701-674.0	089851	Unitized Weep Valve

Extreme durability with easy pull trigger.



- PSI: 5000
- GPM: 12
- Temperature: 300°F
- 3/8" FPT inlet x 1/4" FPT outlet
- Weight: 20.8 oz
- Ceramic ball in valve for higher chemical resistance
- Easy pull trigger

ST-2315

PART NO.	DESCRIPTION
9.106-073.0	ST-2315, Ceramic Ball Valve for Chemical and Acid Resistance

Specifications, product descriptions and product availability subject to change without notice.

SUTTNER TRIGGER GUNS



15° offset angle thru gun for easier overhead use. The handle style for "Big Hands".



- PSI: 5000
- GPM: 12
- Temperature: 300°F
- 3/8" FPT inlet x 1/4" FPT outlet
- Weight: 26 oz

ST-2000

PART NO.	OLD NO.	DESCRIPTION
8.710-388.0	352240	ST-2000
8.701-663.0	089614	Unitized Valve - 4000 PSI
8.751-119.0		Unitized Valve - 5000 PSI
8.701-665.0	089631	Unitized Weep Valve

The perennial favorite for general pressure washer applications.



- PSI: 5000
- GPM: 10.4
- Temperature: 300°F
- 3/8" FPT inlet x 1/4" FPT outlet
- Weight: 20.5 oz

ST-1500

PART NO.	OLD NO.	DESCRIPTION
8.710-384.0	352235	ST-1500
8.710-385.0	352236	ST-1500 w/ Weep
8.701-663.0	089614	Unitized Valve - 4000 PSI
8.751-119.0		Unitized Valve - 5000 PSI
8.701-665.0	089631	Unitized Weep Valve

Relax action design, stainless-steel gun.



- PSI: 5000
- GPM: 12
- Temperature: 300°F
- 3/8" FPT inlet x 1/4" FPT outlet
- Weight: 21 oz

ST-2700

PART NO.	OLD NO.	DESCRIPTION
8.710-389.0	352243	ST-2700
8.701-658.0	089070	Unitized Valve

CERAMIC UNITIZED BALL VALVE



- Ceramic ball
- Highly resistant against nearly all soaps and acids
- Fits in ST-2300, 2305, 2605, 2700 spray guns as a repair kit

PART NO.	DESCRIPTION
8.749-907.0	Ceramic Unitized Ball Valve

PA TRIGGER GUN



- PSI: 3200
- GPM: 8
- Temperature: 320°F
- 3/8" FPT inlet x 1/4" FPT outlet
- Weight: 10 oz

PART NO.	OLD NO.	DESCRIPTION
8.710-440.0	353207	RL20
8.704-180.0	109993	Repair Kit



- PSI: 5000
- GPM: 10.5
- Temperature: 300°F
- 3/8" FPT inlet x 1/4" FPT outlet
- Weight: 26 oz

PART NO.	OLD NO.	DESCRIPTION
8.710-377.0	352221	RL30-YG5000
8.704-616.0	111976	Repair Kit



- PSI: 5000
- GPM: 10.5
- Temperature: 300°F
- 3/8" FPT inlet x 1/4" FPT outlet
- Weight: 27.5 oz

Vega 5000

PART NO.	OLD NO.	DESCRIPTION
8.710-378.0	352222-5	Vega 5000
8.704-232.0	110550	Valve Kit Vega
8.704-615.0	111950	Repair Kit

Easy pull and easy to hold with matching blue lance.



RL-56 Gun

- PSI: 5650
- GPM: 8
- Temperature: 320°F
- 3/8" FPT inlet x 1/4" FPT outlet
- Weight: 23.3 oz
- Blue vent grip, stainless-steel lance has 1/4" BSP threads

40" Stainless-Steel Blue Grip Lance



PART NO.	OLD NO.	DESCRIPTION
9.802-227.0		RL-56 Blue Gun and Wand (does not come with nozzle protector)
8.710-446.0	353250	RL-56 Blue Gun
8.710-645.0	368440PB	40" Stainless-Steel Lance w/blue vent grip (comes with nozzle protector)
8.704-610.0	111814	Repair Kit - RL-55

SUTTNER TRIGGER GUN



15° offset angle thru gun for easier overhead use.



- PSI: 4000
- GPM: 12
- Temperature: 300°F
- 3/8" FPT inlet x 1/4" FPT outlet
- Weight: 23 oz

OLD NO.	OLD NO.	DESCRIPTION
8.710-370.0	352201	ST-601
8.701-663.0	089614	Unitized Valve - 4000 PSI
8.751-119.0		Unitized Valve - 5000 PSI

BIG GUNS



- PSI: 3200
- GPM: 53
- Temperature: 320°F
- 3/4" FPT inlet x 1/2" FPT outlet
- Weight: 47.5 oz

Model RL204



- PSI: 7250
- GPM: 21
- Temperature: 210°F
- 1/2" Stainless-Steel FPT inlet / outlet
- Weight: 60.3 oz

Model RL84
"Big Black Gun"

PART NO.	OLD NO.	DESCRIPTION
8.740-165.0		Model RL204
8.749-327.0		Repair Kit - Model RL204
8.704-136.0	109775	Repair Kit - Model 100
8.704-612.0	111900	Repair Kit - Model 160
8.710-445.0	353246	Model RL84
8.750-459.0		Repair Kit - RL84

ML320



Excellent light-duty gun.



- PSI: 2320
- GPM: 6.6
- Temperature: 212°F
- 1/4" M inlet x 1/4" F outlet
- Weight: 8.82 oz

ML320

PART NO.	DESCRIPTION
8.757-839.0	ML320

AP1000 OPEN GUN

Durable glass reinforced handle.



- PSI: 4000
- GPM: 12
- Temperature: 300°F
- 3/8" FPT inlet x 1/4" FPT outlet
- Weight: 16.7 oz
- Tubular flow-thru intervals for high pressure and efficiency

AP-1000 Open Gun

PART NO.	OLD NO.	DESCRIPTION
8.710-396.0	352600	Legacy AP1000 Open Gun

OPEN GUNS

Just plain comfortable!



- PSI: 4060
- GPM: 8
- Temperature: 300°F
- 3/8" FPT inlet x 1/4" FPT outlet
- Weight: 12.3 oz

MV925 Open Gun

PART NO.	DESCRIPTION
8.754-988.0	MV925 without trigger

ST-1500H OPEN GUN

- PSI: 5000
- GPM: 10.4
- Temperature: 300°F
- 3/8" FPT inlet x 1/4" FPT outlet
- Weight: 20.5 oz
- Flow through design for less down time

ST-1500

PART NO.	DESCRIPTION
8.710-383.0	ST-1500 Open Gun

FLOW-THRU GUN

- Pistol-grip gun handle
- Tough polyurethane insulation
- Cushion grip
- Full grip or slim line handle

"Full" Grip

PART NO.	OLD NO.	DESCRIPTION
8.710-400.0	352606	Full Black Grip 3/8" FPT x 1/4" FPT Gun Handle with 18" Lance
8.710-403.0	352614	Slim Red Grip 1/4" M x 1/4" F
8.710-404.0	52616	Full Red Grip 3/8" F x 1/4" M

Legacy

AP DUMP GUNS

Water continues to run through the tube even when trigger gun is closed.



- PSI: 3000
- GPM: 10.5
- Temperature: 140°F
- 3/8" FPT inlet x 1/8" FPT outlet

AP Single Barrel Dump Gun

PART NO.	OLD NO.	DESCRIPTION
8.710-405.0	352810	Dump Gun 16" Lance
8.710-406.0	352812	Dump Gun 40" Lance
8.704-169.0	109905	Repair Kit

DUMP GUN

Industrial duty dual-barrel.



- PSI: 3000
- GPM: 10
- Temperature: 200°F
- 3/8" FPT inlet x 1/4" FPT outlet

Dual Barrel Dump Gun

PART NO.	OLD NO.	DESCRIPTION
8.710-408.0	352820	Dump Gun w/ 36" Barrel
8.700-311.0	075296	Repair Kits

LEGACY SUPERLITE STAINLESS-STEEL DUAL LANCE

Superlite stainless-steel with nozzle guard.



- PSI: 4000
- Temperature: 200°F
- Side handle / valve actuator
- Viton seal
- Forged brass valve body
- 1/4" MPT inlet
- 1/8" Stainless-steel outlet tubing

Dual Lance with Nozzle Guard

PART NO.	OLD NO.	DESCRIPTION
8.710-618.0	368160	6" - 37.8 oz
8.710-620.0	368165	72" - 56.0 oz
8.900-781.0	109490	Seal Kit

LEGACY SQUARE MOLDED GRIP LANCES

Legacy



- PSI: 5250
- GPM: 12
- Temperature: 300°F
- High-quality chrome-plate finish
- Solid molded polyer construction handle with hollow-rib for increased heat dissipation
- 1/4" male inlet and outlet

PART NO.	DESCRIPTION
8.752-898.0	Lance, Molded, 12"
8.752-899.0	Lance, Molded, 20"
8.752-900.0	Lance, Molded, 24"
8.752-901.0	Lance, Molded, 28"
8.752-902.0	Lance, Molded, 36"
8.752-903.0	Lance, Molded, 48"
8.752-904.0	Lance, Molded, 60"
8.752-905.0	Lance, Molded, 79"

LEGACY OVAL MOLDED GRIP LANCES

Legacy

Featuring a comfortable grip to reduce user fatigue.



- PSI: 5250
- Temperature: 300°F
- 1/4" male inlet and outlet
- Stainless-steel or high-quality chrome-plated finish
- Solid molded polymer construction handle with hollow rib grip for increased heat dissipation
- 4:1 safety factor

PART NO.	DESCRIPTION
Stainless-steel	
8.752-882.0	Lance, Molded, 12"
8.752-883.0	Lance, Molded, 20"
8.752-884.0	Lance, Molded, 24"
8.752-885.0	Lance, Molded, 28"
8.752-886.0	Lance, Molded, 36"
8.752-887.0	Lance, Molded, 48"
8.752-888.0	Lance, Molded, 60"
8.752-889.0	Lance, Molded, 79"
Chrome-plated	
8.752-890.0	Lance, Molded, 12"
8.752-891.0	Lance, Molded, 20"
8.752-892.0	Lance, Molded, 24"
8.752-893.0	Lance, Molded, 28"
8.752-894.0	Lance, Molded, 36"
8.752-906.0	Lance, Molded, 36", with handle
8.752-895.0	Lance, Molded, 48"
8.752-907.0	Lance, Molded, 48", with handle
8.752-896.0	Lance, Molded, 60"
8.752-897.0	Lance, Molded, 79"

DUAL LANCES

Interpump Dual Lance.



- PSI: 3000
- GPM: 10
- Temperature: 220°F
- Excellent for downstream injector
- Zinc-plated for chemical resistance
- Brass and stainless-steel valve with Viton seals
- Side handle valve adjustment
- Non-deluxe outlet 1/4" FPT

PART NO.	OLD NO.	DESCRIPTION
8.710-612.0	368150	36" Standard
8.710-621.0	368172	72" Extended
8.904-277.0	368151X	36" Deluxe Standard
8.904-281.0	368173X	72" Deluxe Extended
8.900-135.0	084072X	Valve Repair Kit

DUAL LANCES

Premium lance with stainless-steel inserted seat.

mecline

AL Premium Dual Lance



- PSI: 3600
- GPM: 10.5
- Temperature: 302°F
- 1/4" Tubing
- Vented grip
- 1/4" male inlet-female outlet

AL Basic Dual Lance



- PSI: 3600
- GPM: 10.5
- Temperature: 302°F
- 1/4" Tubing
- 1/8" Zinc-plated tubes
- Square-molded grip inlet

PART NO.	OLD NO.	DESCRIPTION
8.710-722.0	368925	Stainless-steel Pipe 1/8" Nozzles
9.803-267.0	AL8355VPKIT	Repair Kit
8.710-724.0	368927	Basic Dual Lance 1/4" Nozzles
8.720-548.0	AL004650300	Repair Kit
8.904-360.0*	368926X	AL Premium Deluxe w/ Quick Coupler and Soap Nozzle



*Includes hardened-steel QC inlet plug, 1/8" 40 x 65° soap nozzle and top-quality quick coupler. See lances with deluxe noted above.

SUTTNER DUAL LANCES

SUTTNER



ST-54 with Side Handle

ST-53 with Knob

- GPM: 10
- Temperature: 300°F
- Zinc / Chromate Finish
- 38" Total Length
- Molded Grip
- High-Pressure, Thin-Wall Tubing
- Weight: 42 oz

PART NO.	OLD NO.	DESCRIPTION
8.710-613.0	368153	ST-53 w/ Knob (4000 PSI)
8.710-614.0	368154	ST-54 w/ Side Handle (4500 PSI)
8.701-594.0	086884	Repair Kit (ST-53)
8.900-153.0	086883X	Clamp Kit (ST-53/54)
8.701-602.0	086907	Repair Kit (ST-54)

DUAL TRIGGER LANCE

Unique Design - Go from high - to low-pressure (rinse-to-soap) with a pull of the trigger. Use with separate trigger gun or as an open gun, and still change from high to low.



- PSI: 3600
- GPM: 12
- Temperature: 300°F
- Zinc-Plated Steel Tubes
- Stainless-Steel Seat
- Includes Nozzle Protector
- Weight: 39 oz

PART NO.	OLD NO.	DESCRIPTION
8.710-617.0	368158	48" Dual Trigger Lance
8.900-781.0	109490	Seal Kit

LEGACY VENTED LANCES

Legacy



- PSI: 5250
- Temperature: 300°F
- Handle made from molded glass-filled polyamide for heat dissipation with hollow insulators for increased heat venting
- Nozzle Protector Included
- 1/4" Male Inlet, 1/4" Female Outlet
- 4:1 Safety Factor
- Stainless-Steel or High-Quality Chrome-Plate Finish

PART NO.	DESCRIPTION
Stainless-steel	
8.752-868.0	Lance, Vented, 20"
8.752-869.0	Lance, Vented, 24"
8.752-871.0	Lance, Vented, 36"
8.752-872.0	Lance, Vented, 48"
8.752-873.0	Lance, Vented, 60"
8.752-874.0	Lance, Vented, 79"
Chrome-plated	
8.752-875.0	Lance, Vented, 20"
8.752-876.0	Lance, Vented, 24"
8.752-878.0	Lance, Vented, 36"
8.752-879.0	Lance, Vented, 48"
8.752-880.0	Lance, Vented, 60"
8.752-881.0	Lance, Vented, 79"

AP UNISULATED LANCES

AP

Stainless-steel or corrosion-resistant, bright zinc-plated lances made with 1/4" tubing.



- PSI: 4100
- Temperature: 300°F
- Superior Strength Rolled Threads
- 1/4" High-Pressure, Lightweight, Thin-Wall Tubing

PART NO.	OLD NO.	DESCRIPTION
Stainless-steel		
8.710-623.0	368212	Length, 12"
8.710-624.0	368220	Length, 20"
8.710-625.0	368224	Length, 24"
8.710-626.0	368228	Length, 28"
8.710-627.0	368236	Length, 36"
8.710-628.0	368248	Length, 48"
8.710-629.0	368260	Length, 60"
8.710-630.0	368278	Length, 78"
Zinc-plated		
8.710-631.0	368312	Length, 12"
8.710-632.0	368320	Length, 20"
8.710-633.0	368324	Length, 24"
8.710-634.0	368336	Length, 36"
8.710-635.0	368348	Length, 48"
8.710-636.0	368360	Length, 60"
8.710-637.0	368378	Length, 78"

NOTE: For 15° bend at lance discharge, place "BND" at end of the old part number

SUTTNER PUSH AND PULL LANCE

SUTTNER

Vented grip can be pushed and pulled up to 90°. For hard to reach applications, such as gutters, fenders, trucks and heavy equipment.



- PSI: 3050
- Temperature: 300°F
- 34" Stainless-Steel Lance

PART NO.	OLD NO.	DESCRIPTION
8.710-711.0	368880	ST-85 Push and Pull Lance

BIG STAINLESS-STEEL LANCES AND SIDE HANDLES

For big guns!



- PSI: 4050
- Temperature: 300°F
- High-Pressure Stainless-Steel Pipe
- Complete With Adjustable Handle and Coupler for 1/4" MPT Nozzle
- 1/2" MPT Gun Connection
- Schedule 40 Pipe

PART NO.	OLD NO.	DESCRIPTION
8.904-081.0	352902A	20" Wand w/ Handle
8.904-083.0	352904A	40" Wand w/ Handle
8.904-086.0	352906A	Side Handle Only
8.710-411.0		39", Stainless-steel, 8700 PSI, 300°F, Inlet 1/2" MNPT, Outlet 1/4" MNPT

LANCE HANDLES / ACCESSORIES

Vented grip, side handle with nut, and vented grip with side handle, can be user-attached to uninsulated lances or 1/4" steel pipe. Detachable and reusable!



PART NO.	OLD NO.	DESCRIPTION
8.710-717.0	368909P	Vent Grip Only (14" long)
8.904-357.0	368909PS	Grip w/ Side Handle
8.904-358.0	368920P	Side Handle w/ Nut



PART NO.	OLD NO.	DESCRIPTION
8.710-716.0	368909	Vent Grip Only (14" Long) ST-9
8.710-719.0	368911	Grip w/ Side Handle
8.710-720.0	368920	Side Handle w/ Nut

MV LANCE HANDLE



- Use On All 1/4" Lances
- Easily Positioned Without Removal Of Nozzle

PART NO.	OLD NO.	DESCRIPTION
8.704-162.0	109873	1/4" Lance Handle

X-JET LONG RANGE NOZZLE



- Projects Water and Chemical Up To 40'
- Chemicals Bypass Pump, Lance, Hose and Gun For Damage Protection
- Includes 15' Hose with In-Line Shut-Off Valve and Color-Coded Proportioners

PART NO.	OLD NO.	DESCRIPTION
8.710-474.0*	360103	X-Jet Long Range Nozzle, 2000-3000 PSI
8.710-475.0*	360104	X-Jet Long Range Nozzle, 3000-4000 PSI
8.710-473.0	360102	M5 X-Jet Variable Fan, 2000-3000 PSI, Long Range Nozzle

*Includes Close Range Nozzle

GUTTER CLEANER ATTACHMENT

Easily quick connect to any lance or extension wand to clean gutters or hard to reach areas. Angle improves reach and expands cleaning capabilities.



- PSI: 3500
- Temperature: 200° F
- Zinc-Plated
- Inlet 1/4" M Plug
- Inlet 1/4" F Plug

PART NO.	DESCRIPTION
8.711-324.0	1/4" Nipple x 1/4" QC

ADJUSTABLE NOZZLE HOLDER



- PSI: 5700
- GPM: 10
- Temperature: 300° F
- Perfect For Cleaning Hard-To-Reach Areas Like Inside Containers or Gutters
- Nozzle Position Locks With Pressure
- Stainless-Steel
- 1/4" Female Inlet

PART NO.	DESCRIPTION
8.749-905.0	Outlet 1/4" FNPT
8.749-906.0	Outlet 1/4" Male

ADJUSTABLE NOZZLE HOLDER



- Effortlessly Raise and Lower the Wand Using the Water Pressure
- Adjustable Pressure
- No Kick-Back or Whipping Action
- Easy-Grip Handle
- Easy to Install and Control
- Right or Left Hand Adjustable
- Durable, Reliable and Lightweight
- Reduce Fatigue and Time on the Job

PART NO.	DESCRIPTION
8.749-848.0	Extension Wand Control Kit

SPRAY-FLEX™ FLEX WAND

Gives easy access to difficult spots, great for cleaning engines, roofs, eaves, or underneath almost anything! Holds its shape under pressure.



- PSI: 3000 and 5000
- Temperature: 190° F
- 90° Flexibility

PART NO.	OLD NO.	DESCRIPTION
8.710-597.0	368117	3000 PSI
8.710-596.0	368116	5000 PSI

FIBERGLASS TELESCOPING WANDS

High-quality telescoping wand reaches up to 24'; comes in three sizes to choose from, and is lightweight and balanced under pressure.



Belt and Pole Clamp

- PSI: 4000
- GPM: 10.5
- Temperature: 195° F
- 6' - 12' Wand Shown

PART NO.	OLD NO.	DESCRIPTION
8.710-589.0	368090	6'-12'
8.710-590.0	368091	6'-18'
8.710-591.0	368092	6'-24'
8.700-059.0	056008	Strap and Belt Shoulder Harness
8.711-324.0		Gutter Cleaning Attachment

PART NO.	OLD NO.	DESCRIPTION
8.723-896.0		TS12 Replacement Gun
8.710-595.0	368098	TS18 Replacement Gun
8.739-434.0	368099	TS24 Replacement Gun

HOBBY GUN, LANCE AND HOSE

Don't turn away hobby-unit owners. Complete replacement hose, gun and lance.



PART NO.	OLD NO.	DESCRIPTION
8.754-769.0	4-011137	Insulated Lance w/ Gun
9.112-526.0	4-011106	Lance w/ Coupler (Not Shown)
8.753-272.0	4-011105	Lance w/ #3 Hi/Low Varifan Nozzle
8.753-423.0	4-02010025M	1/4" x 25' Thermoplastic t, 22mm both ends

NOTE: See page 13 for more Hobby Hose

LEGACY INDUSTRIAL GUN & LANCE

Legacy

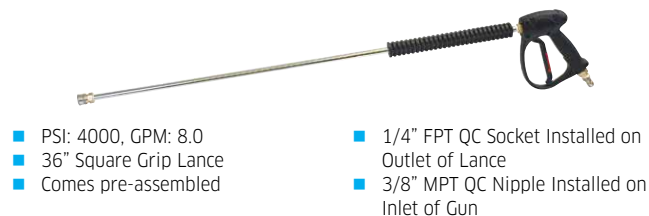
Gun and Lance Combo



- PSI: 3500
- GPM: 10.4
- Temperature: 300° F
- Zinc-Plated Steel Tubes
- Stainless-Steel Seat
- Includes Nozzle Protector
- 36" Square-Molded Grip Lance with 1/4" Quick Coupled Socket
- Weight: 39 oz

PART NO.	DESCRIPTION
8.904-095.0	Legacy Gun and Lance w/ 3/8" MPT QC Inlet

MV925 GUN AND LANCE COMBO



- PSI: 4000, GPM: 8.0
- 36" Square Grip Lance
- Comes pre-assembled
- 1/4" FPT QC Socket Installed on Outlet of Lance
- 3/8" MPT QC Nipple Installed on Inlet of Gun

PART NO.	DESCRIPTION
8.928-442.0	MV925 Gun

MV925 GUN, LANCE AND HOSE COMBO



- PSI: 4000
- GPM: 8
- 36" Square Grip Lance
- 3/8" MPT QC Nipple Installed on Inlet of Gun
- 1/4" FPT QC Socket Installed on Outlet of Lance
- R1 4000 PSI
- 3/8" x 50' Black Hose
- -38" FPT QC Sockets Installed on Hose

PART NO.	DESCRIPTION
8.928-443.0	MV925 Gun

FLEX LANCES

Flexes a full 180° and returns, saving broken wand repairs.



- PSI: 2500
- Temperature: 200° F
- Prevents bent lances and broken hose
- For Self-Serve Car Wash Bays
- Industrial-Grade Polyurethane Flex Section
- 1/4" Galvanized Pipe End Sections

PART NO.	OLD NO.	DESCRIPTION
8.710-598.0	368118	18", 1/4" MPT x 1/4" MPT
8.710-603.0	368121	21", 1/4" MPT x 1/8" FPT
8.710-604.0	368124	24", 1/4" MPT x 1/8" FPT

PRESSURE WASHER ACCESSORY KIT

Kit 1 Includes:

- Teflon Tape
- Hose, PSI: 4000, 3/8" x 50', R1, SoxSW
- Coupler, 3/8" Female Brass
- Wand, 18" M22 x 1/4" QC
- Gun, S2 3/8" Inlet, Lance with M22 Coupler

Kit 2 Includes:

- Teflon Tape
- Hose, PSI: 6000, 3/8" x 50', R2, SoxSW
- QC Nozzle, Stainless-Steel, 1/4", #4,.0 x 15
- Coupler, 3/8" Female Brass
- Wand, 18" M22 x 1/4" QC
- Gun, S2 3/8" Inlet, Lance with M22 Coupler



PART NO.	DESCRIPTION
8.903-454.0	Pressure Washer Accessory Kit 1
8.903-455.0	Pressure Washer Accessory Kit 2

HOSE - LEGACY HIGH-PRESSURE

For use with hot or cold-water pressure washers.

Introducing the new Legacy hose. The Legacy hose is built to exceed the EN1829-2 Standard and will provide superior abrasion resistance that will increase the life of the hose. The Legacy hose is rated up to 250° F and is available in 4000 and 6000 PSI.

Both single-and double-wire braid hoses come with durable 8" bend restrictors on both ends.

The Legacy hose has a "bite-the-wire" coupling that grips the hose better than any other design.



- Temperature Rating: Legacy hoses are rated for continuous temperatures up to 250° F
- Easily Identified: Permanently embossed identification makes for easy tracing and owner protection.

Legacy



- Unique Coupling: A "bite-the-wire" coupling actually reaches the wire braid for never-slip retention, far superior to the "compression" fittings used on conventional hoses.

HOSE - 1-WIRE



- Black Bend Restrictor
- Rated to 250° F
- Smooth impression, oil resistant tube and black hose guard at both ends

HOSE - 2-WIRE



- Red Bend Restrictor
- Rated to 250° F
- Smooth impression, oil resistant tube and red hose guard at both ends

PART NO.	SIZE	TEMPERATURE	PSI
3/8" MPT Swivel x 3/8" MPT Solid, 3/8" ID			
8.925-176.0	3/8" x 15'	250° F	4000
8.925-150.0	3/8" x 25'	250° F	4000
8.925-156.0	3/8" x 50'	250° F	4000
8.925-161.0	3/8" x 75'	250° F	4000
8.925-165.0	3/8" x 100'	250° F	4000
8.925-170.0	3/8" x 150'	250° F	4000
8.925-350.0	3/8" x 200'	250° F	4000
8.925-378.0	Case of 75 (8.925-156.0) 3/8" x 50' Hoses		
8.925-449.0	Case of 40 (8.925-165.0) 3/8" x 100' Hoses		
3/8" MPT Swivel x 3/8" MPT Swivel, 3/8" ID			
8.925-364.0	3/8" x 50'	250° F	4000
8.925-365.0	3/8" x 75'	250° F	4000
8.925-167.0	3/8" x 100'	250° F	4000
8.925-367.0	3/8" x 150'	250° F	4000
8.925-368.0	3/8" x 200'	250° F	4000
1/2" MPT Swivel x 1/2" MPT Solid			
8.925-236.0	1/2" x 50'	250° F	3000
8.925-237.0	1/2" x 75'	250° F	3000
8.925-238.0	1/2" x 100'	250° F	3000
1/4" MPT Swivel x 1/4" MPT, Solid, 1/4" ID			
8.925-143.0	1/4" x 25'	250° F	3000
8.925-144.0	1/4" x 30'	250° F	3000
8.925-145.0	1/4" x 50'	250° F	3000
8.925-146.0	1/4" x 75'	250° F	3000
8.925-147.0	1/4" x 100'	250° F	3000

PART NO.	SIZE	TEMPERATURE	PSI
3/8" MPT Swivel x 3/8" MPT Solid, 3/8" ID			
8.928-542.0	3/8" x 15'	250° F	6000
8.925-180.0	3/8" x 25'	250° F	6000
8.925-184.0	3/8" x 50'	250° F	6000
8.925-225.0	3/8" x 75'	250° F	6000
8.925-229.0	3/8" x 100'	250° F	6000
8.925-232.0	3/8" x 150'	250° F	6000
8.925-369.0	3/8" x 200'	250° F	6000
8.925-382.0	Case of 75 (8.925-184.0) 3/8" x 50' Hoses		
8.925-450.0	Case of 40 (8.925-229.0) 3/8" x 100' Hoses		
3/8" MPT Swivel x 3/8" MPT Swivel, 3/8" ID			
8.925-311.0	3/8" x 25'	250° F	6000
8.925-313.0	3/8" x 50'	250° F	6000
8.925-314.0	3/8" x 75'	250° F	6000
8.925-316.0	3/8" x 100'	250° F	6000
8.925-325.0	3/8" x 200'	250° F	6000
1/2" MPT Swivel x 1/2" MPT Solid, 1/2" ID			
8.925-247.0	1/2" x 50'	250° F	5000
8.925-249.0	1/2" x 75'	250° F	5000
8.925-253.0	1/2" x 100'	250° F	5000

HOSE - RAWHIDE 1-WIRE



- PSI: 3000
- Temperature: 250°F
- Smooth Non-Marking
- SO / SW Couplers Included

PART NO.	OLD NO.	LENGTH	TEMPERATURE	WORKING PSI	APPROX WT (LBS)
3/8" Smooth Yellow Hose					
8.901-800.0	158980	50' x 3/8" ID	250° F	3000	12.0
8.901-802.0	158985	75' x 3/8" ID	250° F	3000	17.0
8.901-804.0	158990	100' x 3/8" ID	250° F	3000	23.0
8.705-720.0*	158900	Must be purchased in 500 ft reels			
3/8" Smooth Blue Hose					
8.739-148.0	158780	50' x 3/8" ID	250° F	3000	12.0
8.739-149.0	158785	75' x 3/8" ID	250° F	3000	17.0
8.739-150.0	158790	100' x 3/8" ID	250° F	3000	23.0
8.739-369.0	158795	150' x 3/8" ID	250° F	3000	34.0
8.724-371.0	158700	Must be purchased in 500 ft reels			
3/8" Smooth Gray Hose					
8.749-935.0		50' x 3/8" ID	250° F	3000	13.0
8.749-936.0		100' x 3/8" ID	250° F	3000	25.0
8.749-945.0		Must be purchased in 500 ft reels			
1/4" Smooth Blue Hose					
8.901-796.0	158880	50' x 1/4" ID	250° F	3000	8.0
8.901-798.0	158890	100' x 1/4" ID	250° F	3000	16.0
8.705-718.0*	158800	Must be purchased in 500 ft reels			

*500 ft reel, 50 ft incremental lengths (max three pieces)

HOSE - LEGACY RAWHIDE 2-WIRE



- PSI: 4000
- Temperature: 250°F
- 3/8", Smooth, Blue
- SO / SW Couplers Included

PART NO.	OLD NO.	LENGTH	TEMPERATURE	WORKING PSI	APPROX WT (LBS)
3/8" Smooth Blue Hose					
8.739-229.0	154415	50'	250° F	4000	17.0
8.739-231.0	154425	100'	250° F	4000	33.0
8.705-651.0*	154400	Must be purchased in 500 ft reels			

*500 ft reel, 50 ft incremental lengths (max three pieces)

HOSE - SMOOTH COVER



- PSI: 4000
- Temperature: 250°F
- 3/8", Wrapped, Grey

PART NO.	LENGTH	DESCRIPTION	TEMPERATURE	PSI	
3/8" Smooth Cover, Grey Hose					
8.921-617.0	3/8" x 25'	4K Gray A+ SOXSW	250° F	4,000	
8.921-618.0	3/8" x 50'	4K Gray A+ SOXSW	250° F	4,000	
8.921-619.0	3/8" x 75'	4K Gray A+ SOXSW	250° F	4,000	
8.921-620.0	3/8" x 100'	4K Gray A+ SOXSW	250° F	4,000	
8.752-156.0	3/8" Bulk, 4K Gray	Must be purchased in 600 ft reels		250° F	4,000

HOSE - LEGACY HOSES WITH COUPLING AND PLUG

Legacy



- PSI: 4000 - 6000
- Temperature: 0°F

- Couplers and Plug Included

PART NO.	LENGTH	TEMPERATURE	WORKING PSI	APPROX WT (LBS)
3/8" Black Hose, R1				
8.928-928.0	50' x 3/8" ID	0° F	4000	?
8.928-929.0	100' x 3/8" ID	0° F	4000	?
3/8" Black Hose, R2				
8.928-930.0	50' x 3/8" ID	0° F	6000	?
8.928-931.0	100' x 3/8" ID	0° F	6000	?

HOSE - A+ HOSES WITH COUPLING AND PLUG

A+



- PSI: 4000
- Temperature: 0°F

- Couplers and Plug Included

PART NO.	LENGTH	TEMPERATURE	WORKING PSI	APPROX WT (LBS)
3/8" Blue Hose				
8.928-971.0	50' x 3/8" ID	0° F	4000	?
8.928-972.0	100' x 3/8" ID	0° F	4000	?
8.928-975.0	50' x 3/8" ID	0° F	4000	?
8.928-974.0	100' x 3/8" ID	0° F	4000	?

HOSE - TUFF-FLEX - 2-WIRE

A+



- PSI: 6000
- 3/8, Blue
- Temperature: 250°F
- Non-Marking Durable Blue Cover
- Red Hose Guard

- 50% Greater Flexibility
- 3/8" MPT Swivel x 3/8" MPT Solid
- Smooth impression, maximum oil-resistant tube and cover

PART NO.	LENGTH	TEMPERATURE	WORKING PSI
3/8" Tuff-Flex 2-Wire Blue Hose			
8.921-153.0	25' x 3/8" ID	250° F	6000
8.921-154.0	50' x 3/8" ID	250° F	6000
8.921-155.0	75' x 3/8" ID	250° F	6000
8.921-156.0	100' x 3/8" ID	250° F	6000
8.753-319.0	Must be purchased in 600 ft reels		

HOSE - TUFF-FLEX - 1-WIRE



- PSI: 4000
- 3/8, Blue
- Temperature: 250°F
- Non-Marking Durable Blue Cover
- Red Hose Guard

- 50% Greater Flexibility
- 3/8" MPT Swivel x 3/8" MPT Solid
- Smooth impression, maximum oil-resistant tube and cover

PART NO.	LENGTH	TEMPERATURE	WORKING PSI
3/8" Tuff-Flex 1-Wire Blue Hose			
8.921-149.0	25' x 3/8" ID	250° F	4000
8.921-150.0	50' x 3/8" ID	250° F	4000
8.921-151.0	75' x 3/8" ID	250° F	4000
8.921-152.0	100' x 3/8" ID	250° F	4000
8.753-316.0	Must be purchased in 600 ft reels		

PRESSURE LOOP - 2-WIRE

The 1/4" ID pressure lines solid / swivel for most any application. The 3/8" ID pressure loops have female JIC on both ends for typical unloader connection hose. All pressure loops are rated for 275° F.



- 1/4" ID Pressure Loop
- 1/4" MPT Swivel x 1/4" MPT Solid
- 1/4" ID Two-Wire, 5000 PSI
- Any Length Available



- JIC Pressure Loop
- 1/2" Female JIC Swivels - Each End
- 3/8" ID Two-Wire, 6000 PSI
- 1/2" ID 4500 PSI
- Any Length Available

PART NO.	OLD NO.	LENGTH	TEMPERATURE	PSI
1/4" Pressure Loop				
8.918-180.0		16" x 1/4" ID	250° F	6000
8.918-181.0		20" x 1/4" ID	250° F	6000
8.918-182.0		26" x 1/4" ID	250° F	6000
8.918-183.0		28" x 1/4" ID	250° F	6000
8.918-184.0		30" x 1/4" ID	250° F	6000
8.918-419.0		36" x 1/4" ID	250° F	6000
8.918-187.0		42" x 1/4" ID	250° F	6000
3/8" JIC Pressure Loop				
8.918-210.0		16" x 3/8" ID	250° F	6000
8.918-422.0		20" x 3/8" ID	250° F	6000
8.918-423.0		22" x 3/8" ID	250° F	6000
8.918-424.0		25" x 3/8" ID	250° F	6000
8.918-425.0		29" x 3/8" ID	250° F	6000
8.918-426.0		32" x 3/8" ID	250° F	6000
8.918-427.0		36" x 3/8" ID	250° F	6000
8.711-662.0	4-02047738	38" x 3/8" ID	250° F	6000
8.918-212.0		42" x 3/8" ID	250° F	6000
1/2" JIC Pressure Loop				
8.918-224.0		20" x 1/2" ID	275° F	4500
8.711-701.0	4-02067722	22" x 1/2" ID	275° F	4500
8.918-225.0		28" x 1/2" ID	275° F	4500
8.918-228.0		46" x 1/2" ID	275° F	4500
8.918-230.0		70" x 1/2" ID	275° F	4500

HOSE - WHITEWATER®
COMBINATION STEAM HOSE

Good up to 3000 PSI - 250° F or 350 PSI - 325° F



- Single High-Tensile Steel Wire Braid
- High Temperature Bend Restrictors - Both Ends
- Seamless Innertube
- Solid 3/8" or 1/2" MPT Connectors - Both Ends (Swivel Ends NOT Available)
- Oil-Resistant Cover

PART NO.	OLD NO.	LENGTH	TEMPERATURE	WORKING PSI
3/8" Steam Hose				
8.901-559.0	153930	30'	325° F	3000
8.901-601.0	153950	50'	325° F	3000
8.901-598.0	153925	25'	325° F	3000
8.901-603.0	153975	75'	325° F	3000
8.901-604.0	153990	100'	325° F	3000
8.705-643.0	153900*	Must be purchased in 500 ft reels		
1/2" Steam Hose				
8.901-721.0	155625	25'	325° F	2500
8.901-723.0	155650	50'	325° F	2500
8.901-724.0	155675	75'	325° F	2500
8.901-725.0	155690	100'	325° F	2500
8.705-678.0	155600*	Must be purchased in 500 ft reels		

*Full Reel - 500 ft per reel, hose only, 50 ft incremental lengths (max three pieces)

PULSE HOSE



- PSI Working Pressure: 1300
- 3/8" MPT On Both Styles
- Available with either plug-end or open-flow with solid / swivel connects

PART NO.	OLD NO.	LENGTH	DESCRIPTION	WORKING PSI
8.711-151.0	381118	18"	w/ Plug End	1300
8.711-153.0	381124	24"	w/ Plug End	1300
8.711-155.0	381128	28"	Solid / Swivel - Open	1300
8.711-157.0	381136	36"	Solid / Swivel - Open	1300

HOBBY HOSE

Replacement hose for most hobby pressure washers sold by mass retailers.



- PSI Working Pressure: 2250
- PSI Burst Pressure: 9000
- Thermoplastic Cover
- Fiber-braid Reinforcement
- M22 x 1.5 Fitting Inlet
- 14 mm Seal Cone Fits Generac, Excell and Kärcher
- 15 mm Seal Cone Fits Campbell, MI-T-M

PART NO.	OLD NO.	LENGTH	SEAL CONE	ID
8.705-485.0	150245	25'	14mm	1/4"
8.705-487.0	150246	25'	15mm	1/4"
8.753-423.0	4-02010025M	25'	22mm*	1/4"

HOSE BEND RESTRICTORS



- Temperature: 325° F
- Used on Hose Assemblies
- Non-Slip Sure Fit
- Easy Installation
- Top-Quality Molded Fit Bend Restrictors
- Fits snugly to prevent kinks near the connectors

PART NO.	OLD NO.	LENGTH	TEMPERATURE	COLOR
1 Wire				
8.705-479.0	150166	5.3' x 1/4"	325° F	Black Vinyl
8.705-476.0	150161	6.0" x 1/2"	325° F	Black Vinyl
8.740-104.0		24.0" x 3/8"	325° F	Black Vinyl
8.756-784.0	150170	8.0" x 1/2"	325° F	Black Vinyl
2 Wire				
8.756-735.0		1/2" x 8"	325° F	Red Vinyl
8.705-478.0	150164	6.0" x 3/8"	325° F	Red Vinyl
8.711-846.0		24.0" x 3/8"	325° F	Red Vinyl
8.705-480.0	150168	7.0" x 3/8"	325° F	Red Vinyl
Combo				
8.705-483.0	150174	6.5" x 3/8" ID	325° F	Gray Vinyl
8.705-482.0*	150172	6.5" x 1/2" ID	325° F	Black Rubber

*Insulated rubber

GARDEN HOSE - APEX QUALITY

The essential product for pressure washing



- Rated For Cold-Water User
- Assemblies Complete With Bend Restrictor
- 5/8" or Larger ID For Full Flow
- Choice of Commercial or Heavy-Duty Grade
- Reinforced hose for flexibility and strength in all weather
- Commercial grade has machined octago-I "wrench tight" fittings

PART NO.	OLD NO.	LENGTH	GRADE	COLOR
8.704-786.0	121315	50' x 5/8" ID	Com	Gray
8.704-787.0	121319	100' x 5/8" ID	Com	Gray
8.704-788.0	121332	50' x 5/8" ID	HD	Light Green
8.704-789.0	121336	100' x 5/8" ID	HD	Light Green
All Rubber Reinforced Hot Water Hose - 160° F				
8.704-790.0	121344	50' x 5/8" ID	Com	Red
8.704-791.0	121348	50' x 3/4" ID	Com	Red

See page 28 for garden hose fittings

SEWER HOSE

Super flexible sewer line hose and couplings have small outside diameter, allowing hose and nozzles to fit through sewer line. Sewer line has super-tough poly-ether cover over ultra-flexible nylon tube. 1/8" sewer nozzle and hose will operate through many 1-12" lines.



- Max Temperature: 160° F
- 1.5 GPM Optimum Flow 1/8"
- 2.5 GPM Optimum Flow 1/4"
- Nylon Tube, Polyether Cover

Nozzles Not Included

PART NO.	OLD NO.	LENGTH	TEMPERATURE	GPM	PSI
1/8" Hose - 1/4" Inlet, 1/8" Outlet					
8.751-927.0	150960	1/8" x 25'	160° F	1.5	4800
8.705-602.0	150963	1/8" x 50'	160° F	1.5	4800
8.705-603.0	150964	1/8" x 100'	160° F	1.5	4800
1/4" Hose - 1/4" Inlet, 1/4" Outlet					
8.705-607.0	150968	1/4" x 50'	160° F	2.5	2600
8.705-608.0	150970	1/4" x 100'	160° F	2.5	2600
1/4" Hose - 1/4" Inlet, 1/4" Outlet					
8.705-610.0	150972	1/4" x 50'	160° F	2.5	4400
8.705-611.0	150973	1/4" x 100'	160° F	2.5	4400

ORANGE 600 SPRAYER HOSE AND RIBBED PVC SPRAYER HOSE

Braid-reinforced PVC hose designed specifically for AG / Pest control spraying applications.



- Max PSI: 600
- Color: Orange
- Tough Ribbed Cover
- Bulk hose standard in 300' single length coils
- Resists Abrasion and UV Rays

PART NO.	OLD NO.	LENGTH	PSI
3/8" Hose - Orange			
8.705-527.0	150630	300' Coil, Single, Uncut Length	600
8.901-384.0	150634	50' Bulk	600
8.901-385.0	150636	100' Bulk	600
8.901-383.0	150632	Per Foot - 25' Minimum Hose Only	600
1/2" Hose - Orange			
8.705-523.0	150601	300' Coil, Single Uncut Length	600
8.901-377.0	150603	50' Bulk	600
8.901-379.0	150606	100' Bulk	600
8.705-524.0	150602	Per Foot - 25' Hose Only	600
3/4" Hose - Orange			
8.705-531.0	150660	1/4" x 50'	600
8.901-386.0	150660	1/4" x 100'	600

COLD WEATHER GARDEN HOSE



- Ideal for outdoor contractors
- 5/8" - 50 ft
- High-Quality Brass Fittings
- Heated Hose with 110 Plug
- Thermostatically controlled - heating element is activated at +/- 35° F temperature and turned off at +/- 40° F ambient temperature
- Use only with a UL approved GFCI outlet or extension
- PVC material FDA-approved for potable water

PART NO.	LENGTH	DESCRIPTION
8.749-944.0	5/8" x 50'	Cold Weather Garden Hose

See page 28 for garden hose fittings

VINYL TUBING

This 1/4" x 1/2" clear vinyl tubing is heavier duty than the rest! Thick wall resists kinking. Available in clear or clear-reinforced with polyester braid.



- Very Flexible
- Available by the foot or 100' rolls

PART NO.	OLD NO.	LENGTH	PSI	DESCRIPTION
9.802-251.0	4-02080000	1/4" x 1/2"	50	Clear Vinyl
9.802-252.0	4-02090000	1/4" x 1/2"	250	Braided Vinyl
8.711-733.0		3/8" x 1/2"	100	Sold by the foot

Specifications, product descriptions and product availability subject to change without notice.

CLEAR REINFORCED PVC TUBING

Multi-use, industrial-grade tubing with high-resistance to chemicals, solvents and fuel.



- Reinforced With Polyester Cord
- Huge Selection of Sizes and Lengths
- 4-to-1 Burst Safety Factor

PART NO.	OLD NO.	ID X OD	WP AT 70° F	ROLL LENGTH
8.901-256.0	121031	1/4" x 3/8"	250	25'
8.901-257.0	121032	1/4" x 3/8"	250	50'
8.704-751.0	121033	1/4" x 3/8"	250	100'
8.704-752.0	121034	1/4" x 3/8"	250	300'
8.901-260.0	121036	3/8" x 1/2"	175	25'
8.901-261.0	121037	3/8" x 1/2"	175	50'
8.901-262.0	121038	3/8" x 1/2"	175	100'
8.704-753.0	121039	3/8" x 1/2"	175	300'
8.901-264.0	121041	1/2" x 3/4"	175	25'
8.901-265.0	121042	1/2" x 3/4"	175	50'
8.704-754.0	121043	1/2" x 3/4"	175	100'
8.704-755.0	121044	1/2" x 3/4"	175	300'
8.901-263.0		1/2"	175	per ft
8.901-267.0	121046	5/8" x 7/8"	175	25'
8.901-268.0	121047	5/8" x 7/8"	140	50'
8.901-269.0	121048	5/8" x 7/8"	140	100'
8.704-756.0	121049	5/8" x 7/8"	140	300'
8.901-266.0		5/8"	140	per ft
8.901-271.0	121051	3/4" x 1"	140	25'
8.901-272.0	121052	3/4" x 1"	140	50'
8.704-757.0	121053	3/4" x 1"	140	100'
8.704-758.0	121054	3/4" x 1"	140	300'
8.901-270.0		3/4"	140	per ft
8.901-273.0	121059	1" x 1 1/4"	75	25'
8.901-274.0	121060	1" x 1 1/4"	75	50'
8.901-275.0	121061	1" x 1 1/4"	75	100'
8.704-759.0	121063	1" x 1 1/4"	75	200'
8.901-276.0		1"	75	per ft

See page 28 for hose clamps

CRIMP FITTINGS



PART NO.	SIZE	HOSE
8.724-027.0	3/8" MPT, Solid	3/8"
8.724-028.0	3/8" MPT, Swivel	3/8"
8.724-029.0	1/2" FJIC, Solid	3/8"
8.706-759.0	3/8" FPT, Swivel	3/8"

FIELD ATTACHABLE COUPLINGS

Designed and build your own hose or adapt and repair hose in the field (no crimper required).



PART NO.	OLD NO.	ID X MPT
1-Wire Braid Hose Couplings		
8.705-493.0	150502	1/4" x 1/4", Solid
8.705-495.0	150505	1/4" x 1/4", Swivel
8.705-496.0	150510	3/8" x 1/4", Solid
8.705-497.0	150511	3/8" x 3/8", Solid
8.705-498.0	150513	3/8" x 3/8", Swivel
8.705-499.0	150515	1/2" x 3/8", Solid
8.705-500.0	150516	1/2" x 1/2", Solid
8.705-501.0	150518	1/2" x 1/2", Swivel
2-Wire Braid Hose Couplings		
8.705-502.0	150532	1/4" x 1/4", Solid
8.705-503.0	150535	1/4" x 1/4", Swivel
8.705-505.0	150541	3/8" x 3/8", Solid
8.705-506.0	150543	3/8" x 3/8", Swivel
8.705-507.0	150546	1/2" x 1/2", Solid
8.705-508.0	150548	1/2" x 1/2", Swivel

CLEAR PVC TUBING



- "Box Pak" 100 ft
- Temperature: 25° F to 150° F
- Very Flexible, Non-Reinforced
- Packaged in self-dispensing box

PART NO.	ID X OD	WP AT 70° F
8.901-279.0	1/4" x 3/8"	55
8.704-766.0	1/2" x 5/8"	30

CONNECTOR HOSE - 2' - 10'

Connector hose comes with one solid - one swivel end.



PART NO.	LENGTH	PSI	HOSE COLOR
3/8" Ultima - 2-Wire - W/O Bend Restrictors			
8.918-271.0	2'	6000	Black
8.918-273.0	3'	6000	Black
8.918-276.0	4'	6000	Black
8.918-278.0	5'	6000	Black
8.918-280.0	6'	6000	Black
8.918-282.0	7'	6000	Black
8.918-284.0	8'	6000	Black
8.918-420.0	9'	6000	Black
8.918-288.0	10'	6000	Black
3/8" Ultima - 2-Wire - W/ Bend Restrictors			
8.918-272.0	2'	6000	Black
8.918-275.0	3'	6000	Black
8.918-277.0	4'	6000	Black
8.918-209.0	5'	6000	Black
8.918-281.0	6'	6000	Black
8.918-283.0	7'	6000	Black
8.918-285.0	8'	6000	Black
8.918-287.0	9'	6000	Black
8.918-289.0	10'	6000	Black
1/2" Ultima - 2-Wire - W/O Bend Restrictors			
8.918-292.0	2'	5000	Black
8.918-294.0	3'	5000	Black
8.918-296.0	4'	5000	Black
8.918-298.0	5'	5000	Black
8.918-300.0	6'	5000	Black
8.918-301.0	7'	5000	Black
8.918-302.0	8'	5000	Black
8.918-303.0	9'	5000	Black
8.918-304.0	10'	5000	Black

FLEX LINE BYPASS / SUPPLY LINE HOSE

Industrial PVC hose with black seamless inner tube, polyester braid reinforced tough outer cover. Excellent for use as supply lines or bypass lines. Typically used for air hose.



- Looks and Feels Like Rubber
- Smooth Dirt and Oil Resistant Finish
- Super Flexible
- Abrasion-Resistant Cover
- Burst-Rated Three-Times WP

PART NO.	OLD NO.	ID X OD	WP AT 70° F	ROLL LENGTH
Red Cover, Heavy Wall				
8.901-281.0	21081	3/8" x .634"	300	50'
8.704-762.0	121084	3/8" x .634"	300	500'
8.901-282.0	121087	1/2" x .792"	250	50'
8.704-764.0	121090	1/2" x .792"	250	500'
8.901-284.0	121097	3/4" x 1.14"	160	50'
8.704-765.0	121099	3/4" x 1.14"	160	300'
Blue Cover, Standard Wall				
8.704-779.0	121160	1/4" x .475"	250	100'

CONNECTOR HOSE - 2' - 10'

Connector hose comes with one solid - one swivel end.



PART NO.	LENGTH	PSI	HOSE COLOR
3/8" Ultima - 1-Wire W/O Bend Restrictors			
8.918-253.0	2'	4000	Black
8.918-255.0	3'	4000	Black
8.918-257.0	4'	4000	Black
8.918-259.0	5'	4000	Black
8.919-261.0	6'	4000	Black
8.918-263.0	7'	4000	Black
8.918-265.0	8'	4000	Black
8.918-267.0	9'	4000	Black
8.918-269.0	10'	4000	Black

PART NO.	LENGTH	PSI	HOSE COLOR
1/4" Ultima - 1-Wire W/O Bend Restrictors			
8.918-240.0	2'	4000	Black
8.918-241.0	3'	4000	Black
8.918-242.0	4'	4000	Black
8.918-243.0	5'	4000	Black
8.918-245.0	6'	4000	Black

CONNECTOR HOSE - CAR WASH BAY HOSE - 12' - 25'

All car wash bay hoses come with solid male pipe on both ends.



PART NO.	LENGTH	PSI
3/8" Ultima - 1-Wire W/O Bend Restrictors		
8.918-333.0	12'	4000
8.918-334.0	13'	4000
8.918-336.0	14'	4000
8.918-338.0	15'	4000
8.918-340.0	16'	4000
8.918-342.0	17'	4000
8.918-344.0	18'	4000
8.918-348.0	20'	4000
3/8" Ultima - 1-Wire W/ Bend Restrictors One End		
8.919-123.0	12'	4000
8.918-335.0	13'	4000
8.918-337.0	14'	4000
8.918-339.0	15'	4000
8.918-349.0	20'	4000
1/4" Blue - 1-Wire W/O Bend Restrictors		
8.918-389.0	13'	3000
8.918-391.0	14'	3000
8.918-393.0	15'	3000
8.918-395.0	16'	3000
8.918-397.0	17'	3000
8.918-399.0	18'	3000
8.918-401.0	19'	3000
8.918-403.0	20'	3000
8.918-409.0	23'	3000
8.918-411.0	24'	3000
8.918-413.0	25'	3000

PART NO.	LENGTH	PSI
3/8" Blue - 1-Wire W/O Bend Restrictors		
8.918-360.0	12'	3000
8.918-366.0	15'	3000
8.919-124.0	16'	3000
8.918-369.0	17'	3000
8.918-371.0	18'	3000
8.918-375.0	20'	3000
3/8" Blue - 1-Wire W/ Bend Restrictors One End		
8.918-367.0	15'	3000
8.918-368.0	16'	3000
8.918-372.0	18'	3000
8.918-376.0	20'	3000
1/4" Blue - 1-Wire W/ Bend Restrictors One End		
8.918-388.0	12'	3000
8.918-390.0	13'	3000
8.918-392.0	14'	3000
8.918-404.0	20'	3000

LEGACY STACKABLE HOSE REELS



Hose reels built specifically for contractors who require flexibility on a job site. Stackable reels are supported on both sides of the central hub to accomodate more aggressive applications, such as trailer-mounted.



200' Mild Steel Stackable Hose Reel

100' Mild Steel Stackable Hose Reel

- Integrated frame adds protection and stacking ability
- Stacked up to 3 high
- Heavy-duty powder-coated steel or stainless steel
- Reel and swivel rated up to 6000 PSI and 350° F
- Modular design is able to configure for various needs
- Reversible hand-crank and swivel

PART NO.	DESCRIPTION
9.801-767.0	Stackable Hose Reel, Mild Steel, 100'
9.801-768.0	Stackable Hose Reel, Mild Steel, 200'
9.801-769.0	Stackable Hose Reel, Stainless-steel, 100'
9.801-770.0	Stackable Hose Reel, Stainless-steel, 200'
NOTE: Hose not included	
8.923-415.0	Hose Guide, 100' Reel
8.923-427.0	Hose Guide, 200' Reel
8.923-416.0	Hose Reel Riser
8.923-918.0	Reel Cart System



Stainless-Steel Stackable Hose Reel



200' Mild Steel Stackable Hose Reel with Optional Hose Guide and Hose Reel Riser



200' Mild Steel Stackable Hose Reel with Optional Reel Cart System and Hose Guide

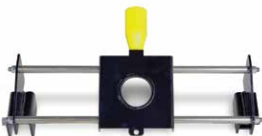
Options



Reel Cart System



Hose Reel Riser



Hose Guide

LEGACY HOSE REELS

Legacy

Legacy hose reels were designed for ease of use and durability in commercial pressure washer applications. Offering 100' and 200' reels in both a fixed base and 360 degree rotating base. The oversized reel holds the advertised length plus leaves additional space reducing the difficulty of reeling hose. The unique extended swivel improves the hose connection and reduces hose wear and stress.



Fixed Base Hose Reel



360° Pivot Reel

- PSI: 5000
- Temperature: 325° F
- 100' - 200' Fixed Base
- 100' - 200', 360° Rotating Base
- High-Pressure, Double-Seal Swivels
- Reels equipped for 3/8" hose. Easily convertible to 1/2" hose with the change to a 1/2" swivel
- 2-Year Warranty

Bracket Sockets



Universal Mount



Skid Mount



Wall Mount



Base Mount

Non-Pivot Reel Brackets



Universal



90°



45°



Vertical

PART NO.	DESCRIPTION
8.750-485.0	Pivot Reel, 100' x 3/8", Hose Not Included
8.750-482.0	Pivot Reel, 200' x 3/8", Hose Not Included
8.750-476.0	Fixed Based, 100' x 3/8", Hose Not Included
8.750-479.0	Fixed Based, 200' x 3/8", Hose Not Included
8.919-430.0	Universal Mount
8.919-794.0	Skid Mount
8.919-437.0	Wall Mount
8.919-434.0	Base Mount
8.919-072.0	Bracket, Universal
8.919-445.0	Bracket, 90°
8.919-441.0	Bracket, 45°
8.919-448.0	Bracket, Vertical

LEGACY HOSE REEL SWIVELS

Legacy



- PSI: 5000
- Innovative Design
- Stainless-Steel Rotor
- Unique Dual Seal for Extra Long Life
- 2-Year Warranty



- PSI: 5000
- Limits Bend and Hose Stress
- Stainless-Steel Rotor
- Unique Dual Seal for Extra Long Life
- 2-Year Warranty

PART NO.	INLET X OUTLET
Swivel	
9.118-021.0	1/2" x 3/8" F
8.776-003.0	1/2" F x 3/8" F
9.118-023.0	3/8" M x 3/8" F
9.118-024.0	3/8" F x 3/8" F
9.118-025.0	1/2" M x 1/2" F
9.118-026.0	1/2" x 1/2" F
9.118-027.0	3/8" M x 1/2" F
9.118-028.0	3/8" F x 1/2" F
Universal Repair Kit	
8.776-001.0	

PART NO.	INLET X OUTLET
Extended Swivels	
9.118-020.0	1/2" M x 3/8" F
9.118-029.0	1/2" F x 3/8" F
9.118-030.0	3/8" M x 3/8" F
9.118-031.0	3/8" F x 3/8" F
9.188-034.0	1/2" F x 1/2" F
9.118-035.0	1/2" M x 1/2" F
9.118-032.0	3/8" F x 1/2" F
9.118-033.0	3/8" M x 1/2" F
Universal Repair Kit	
8.776-001.0	

AP HOSE REELS



AP hose reels have been designed to perfectly balance ruggedness and durability with affordability.



- Working PSI: 4000
- Rated Temperature: 225° F
- 3/8" or 1/2" Inlet / Outlet
- Flared Flanges for Maximum Capacity
- Solid Center Core for Maximum Strength
- Rolled, Beaded-Edge Flanges for Maximum Safety
- Easy Mounting Options for Maximum Versatility
- "Posi-Pin" Lock Prevents Unwanted Dereeling
- Heavy-Duty Powder-Coated Steel
- Easy Access External Swivel

PART NO.	OLD NO.	HOSE DIAMETER	CAPACITY (FT)	CORE WIDTH	FLANGE WIDTH	FLANGE DIAMETER	OVERALL HEIGHT
8.711-192.0	386188	3/8"	50	4.3	7.9	10.5	13"
9.804-067.0	386191	3/8"	100	8.7	12.2	10.5	13"
8.711-199.0	386206	3/8"	150	6.3	10.2	13.0	16.7"
8.711-201.0	386209	1/2"	100	6.3	10.2	13.0	16.7"
8.712-460.0	421043	Replacement Swivel for Part No. 8.711-192.0 and 9.804-067.0					
8.712-469.0	421063	Replacement Swivel for Part No. 8.711-199.0					
8.754-280.0	421045	Replacement Swivel for Part No. 8.711-201.0					
8.700-188.0	4-0203612	Replacement Handle					
Swivel Repair Kits							
8.900-855.0	110025						

Note: Hose is not included. See page 140 for connector hose.



- Working PSI: 4000
- Rated Temperature: 225° F
- Super-Reinforced Core - Won't Collapse!
- Adjustable Brake for Controlled Reel Tension
- Convenient External Swivel
- Manual Rewind Handle Included
- Solid Core Bolts on to Flanges for Extra Strength
- Snap-Lock to Prevent Accidental Dereeling
- Bearings Have Oil Cap for Easy Field Maintenance

PART NO.	OLD NO.	HOSE DIAMETER	CAPACITY (FT)	REEL SIZE WIDTH	REEL SIZE DIAMETER
8.711-182.0	386174	3/8"	150	6"	18"
8.711-183.0	386175	3/8"	300	10"	18"
8.711-184.0	386176	3/8"	350	14"	18"
8.711-189.0	386181	1/2"	200	10"	18"
8.711-190.0	386182	1/2"	270	14"	18"
8.715-921.0	600975T	Replacement Brake for Part No. 8.711-182.0 and 8.711-183.0			

NOTE: Hose is not included. Interchangeable parts available. Call for pricing. See page 140 for connector hose.

PART NO.	OLD NO.	HOSE DIAMETER	CAPACITY (FT)	REEL SIZE WIDTH	REEL SIZE DIAMETER
8.711-179.0	386171	3/8"	90	6"	14"
8.711-180.0	386172	3/8"	140	10"	14"
8.711-181.0	386173	3/8"	200	14"	14"
8.711-186.0	386178	1/2"	115	10"	14"
8.711-187.0	386179	1/2"	150	14"	14"

NOTE: Hose is not included. Interchangeable parts available. Call for pricing. See page 140 for connector hose.

PART NO.	OLD NO.	HOSE DIAMETER	DESCRIPTION
8.700-287.0	075130	3/8"	Swivel Repair Kit
8.700-285.0	075128	1/2"	Swivel Repair Kit
8.900-855.0*	110025		Swivel Repair Kit

*For Round Swivels. Replacement Swivels, See Page 24

COXREELS HOSE REELS

Coxreels offer high performance in a very compact and lightweight hand crank or spring-driven hose reel. Perfect for mobile application and permanent floor and wall mount.



8.711-858.0

- Rated Up to 4000 PSI
- Temperature: -20° F to 225° F
- Adjustable Drag Brake
- 90° Brass Swivel



9.802-265.0

- Spring Driven Hose Reel
- Lightweight, Compact Design
- Adjustable Drag Break
- Sturdy U-Shaped Frame
- PSI: Up To 4000
- Rolled edges and ribbed discs provide strength and safety
- Pro-Grade Heavy-Duty Steel
- 2-Year Mfg Limited Warranty



8.723-649.0
(Hose and Ball Stop Not Included)

PART NO.	OLD NO.	PSI	DESCRIPTION
8.711-858.0	4-0275001	3000	200' x 1/2" (300' x 3/8" w/ Adapter)
8.711-860.0	4-02750002	4000	100' x 3/8"
9.802-265.0	4-02750003	4000	150' x 3/8"
8.711-591.0	4-020369		Handle Replacement
8.711-588.0	4-020366		Locking Pin Assembly
8.723-649.0	87236490	4000	50' x 3/8" Spring Driven
8.705-132.0	140407		1/2" to 3/8" Adapter for 8.711-858.0
8.750-020.0			Ball Stop for 8.723-649.0
8.711-584.0	4-020362		Replacement Swivel, 1/2"
8.711-585.0	4-020363		Replacement Swivel, 3/8"

QUICK COUPLERS

Brass Couplers, designed for 4000 PSI and extended durability. Affordable and rugged all in one.

Legacy



- PSI Max: 4000
- Precision Brass Design
- Stainless-Steel Band for Increased Durability (Except 1/2")
- Unrestricted Free-Flow

PART NO.	OLD NO.	DESCRIPTION	CASE LOT PART NO
9.802-164.0	2-2000	1/4" FPT 8.916-538.0	Case of 200 Couplers
9.802-166.0	2-2002	3/8" FPT 8.916-537.0	Case of 200 Couplers
8.707-166.0	2-20180	1/2" FPT	
9.802-165.0	2-2001	1/4" MPT 8.916-542.0	Case of 200 Couplers
9.802-169.0	2-2003	3/8" MPT 8.916-541.0	Case of 200 Coupler
8.707-167.0	2-20181	1/2" MPT	
CASE LOT PART NO	DESCRIPTION	CASE LOT PART NO	
8.916-538.0	1/4" FPT	Case of 200 Couplers	
8.916-537.0	3/8" FPT	Case of 200 Couplers	
8.916-542.0	1/4" MPT	Case of 200 Couplers	
8.916-541.0	3/8" MPT	Case of 200 Couplers	

Steel Nipples, hardened steel combined with zinc yellow chromate plating holds up to the harshest environments.



- PSI Max: 4000
- Zinc-Plated
- Hardened Steel

PART NO.	OLD NO.	DESCRIPTION	CASE LOT PART NO
8.707-136.0	2-2004	1/4" FPT 8.916-361.0	Case of 200 Nipples
8.707-137.0	2-20040	1/4" x 1/8" FPT	
9.802-170.0	2-2006	3/8" FPT 8.916-536.0	Case of 200 Nipples
8.707-165.0	2-2018	1/2" FPT	
8.707-139.0	2-2005	1/4" MPT 8.916-540.0	Case of 200 Nipples
9.802-171.0	2-2007	3/8" MPT 8.916-539.0	Case of 200 Nipples
8.707-164.0	2-2017	1.2" MPT	
CASE LOT PART NO	DESCRIPTION	CASE LOT PART NO	
8.916-361.0	1/4" FPT	Case of 200 Nipples	
8.916-536.0	3/8" FPT	Case of 200 Nipples	
8.916-540.0	1/4" MPT	Case of 200 Nipples	
8.916-539.0	3/8" MPT	Case of 200 Nipples	

QUICK COUPLERS STAINLESS-STEEL

Legacy



- PSI: 6000
- 303 Stainless-Steel
- Chemical-Resistant

PART NO.	OLD NO.	DESCRIPTION	TYPE
8.707-110.0	2-2001SS	1/4" MPT Couplers	Stainless-steel
8.707-135.0	2-2003SS	3/8" MPT Couplers	Stainless-steel
8.707-140.0	2-20051	1/4" MPT Nipples	Stainless-steel
8.707-152.0	2-20071	3/8" MPT Nipples	Stainless-steel
8.707-103.0	2-2000SS	1/4" FPT Couplers	Stainless-steel
8.707-125.0	2-2002SS	3/8" FPT Couplers	Stainless-steel
8.707-138.0	2-20041	1/4" FPT Nipples	Stainless-steel
8.707-144.0	2-20061	3/8" FPT Nipples	Stainless-steel

O-RINGS



- O-Rings for AP, Hansen, Foster, Parker and quick-coupler brands. Buna to 210° F, EPDM to 280° F and Viton to 300° F and aggressive chemicals.

QC EPDM

PART NO.	OLD NO.	QC SIZE
8.701-981.0	075033	1/8"
9.802-098.0	075035	1/4"
9.802-102.0	075037	3/8"

QC BUNA

PART NO.	OLD NO.	QC SIZE
8.702-015.0	075034	1/4"
8.702-017.0	075036	3/8"
8.702-021.0	075038	1/2"

QC BUNA

PART NO.	OLD NO.	QC SIZE
8.702-084.0	075042	1/4"
8.702-088.0	075041	3/8"
8.702-090.0	075040	1/2"

QUICK CONNECTIVE COUPLERS - FOSTER



- Precision Performance
- Unrestricted Bore for Free Flow
- Resists plug deformation when pressure spikes occur and withstands pump pulse



PART NO.	DESCRIPTION	TYPE
8.756-030.0	1/4" Socket, Coupler, Male	Brass
8.756-031.0	1/4" Socket, Coupler, Female	Brass
8.756-032.0	3/8" Socket, Coupler, Male	Brass
8.756-033.0	3/8" Socket, Coupler, Female	Brass
8.756-034.0	1/2" Socket, Coupler, Female	Brass
8.756-035.0	1/4" Plug, Coupler, Female	Steel
8.756-036.0	1/4" Plug, Coupler, Female	Steel
8.756-037.0	3/8" Plug, Coupler, Male	Steel
8.756-038.0	3/8" Plug, Coupler, Female	Steel
8.756-039.0	3/8" Plug, Coupler, Male	Stainless-steel
8.756-040.0	3/8" Plug, Coupler, Female	Stainless-steel
8.756-041.0	1/2" Plug, Coupler, Male	Steel
8.756-042.0	1/2" Plug, Coupler, Female	Steel

COUPLERS - QUICK CONNECTIVE

SERIES	STEEL PLUG BRASS PLUG		STAINLESS-STEEL
	PSI	PSI	PSI
1/8"	2600	2500	4200
1/4"	5500	5200	6700
3/8"	3500	2700	6300
1/2"	2700	2200	3000
3/4"	1700	1700	1700

OLD NO.	OLD NO.	DESCRIPTION	TYPE
8.709-436.0	331010	1/8" MPT Coupler Socket	Brass
8.709-463.0	331045	3/4" MPT Coupler Socket	Brass
8.709-462.0	331044	3/4" FPT Coupler Socket	Brass
8.709-438.0	331012	1/8" MPT Coupler Socket	Stainless-steel
8.709-566.0	331415	3/8" MPT Coupler Socket	Stainless-steel
8.709-564.0	331413	3/8" FPT Coupler Socket	Stainless-steel
8.709-457.0	331031	1/2" FPT Coupler Socket	Stainless-steel
8.709-478.0	331110	1/8" MPT Plugs	Steel, Zinc-plated
8.709-479.0	331111	1/8" FPT Plugs	Steel, Zinc-plated
8.709-502.0	331127	3/4" MPT Plugs	Steel, Zinc-plated
8.709-509.0	331144	3/4" FPT Plugs	Steel, Zinc-plated
8.709-486.0	331117	1/4" MPT Plugs	Hardened Stainless-steel
8.709-488.0	331118	1/4" FPT Plugs	Hardened Stainless-steel
8.709-480.0	331112	1/2" MPT Plugs	Hardened Stainless-steel
8.709-481.0	331113	1/2" FPT Plugs	Hardened Stainless-steel

COUPLERS - TWIST SEAL

Allows U.S. standard hose to connect to 22 mm European fittings.



Not Threaded

- PSI Max: 3600
- GPM: 7.8
- Temperature Max: 302° F
- Internal O-Ring Seal
- Machined-Brass Body
- High-Impact Plastic Knob
- Not Threaded

PART NO.	OLD NO.	DESCRIPTION	TYPE	PSI MAX
8.709-522.0	331205	1/4" FPT	Machined-brass body	3600
8.709-530.0	331207	3/8" FPT	Machined-brass body	3600
9.802-173.0	331204	1/4" MPT	Machined-brass body	3600
8.709-526.0	331206	3/8" MPT	Machined-brass body	3600
8.709-601.0	331710	3/8" QD Plug	Machined-brass body	3600
8.709-554.0		3/8" QD Plug	Machined-brass body	3600

Plugs are made of heavy-duty machined-brass for a safe and leak-free connection.



O-Rings, Viton

PART NO.	OLD NO.	DESCRIPTION	TYPE	PSI MAX
8.709-540.0	331305	1/4" FPT	Machined-brass	3600
8.709-546.0	331307	3/8" FPT	Machined-brass	3600
8.709-536.0	331304	1/4" MPT	Machined-brass	3600
8.707-185.0	331306	3/8" MPT	Machined-brass	3600

PART NO.	OLD NO.	DESCRIPTION	TYPE	PSI MAX
8.756-782.0		O-rings (Viton)		

QUICK COUPLERS

SnapTite Quick Sockets and Plugs are precision-built for extreme high pressure.



- PSI Max: 11,000
- Temperature: -40° F to 205° F
- Zinc Chromate

PART NO.	OLD NO.	DESCRIPTION	TYPE	PSI MAX
8.707-115.0	2-20023	1/4" FPT Socket	Zinc Chromate	11,000
8.707-116.0	2-200231	1/4" MPT Socket	Zinc Chromate	11,000
9.802-167.0	2-20021	3/8" FPT Socket	Zinc Chromate	11,000
8.707-117.0	2-20024	1/4" FPT Plug	Zinc Chromate	11,000
8.707-121.0	2-20028	1/4" MPT Plug	Zinc Chromate	11,000
9.802-168.0	2-20022	3/8" FPT Plug	Zinc Chromate	11,000
8.707-120.0	2-20027	3/8" MPT Plug	Zinc Chromate	11,000
9.804-043.0	2-0132	1/4" SEAL, U-Pack	Zinc Chromate	11,000
8.706-712.0	2-01321	3/8" SEAL, U-Pack	Zinc Chromate	11,000

COUPLERS - TWIST SEAL

Couples U.S. standard pipe threads to 22 mm European fittings found on imported pressure washers.



Sockets

- PSI Max: 4000, GPM: 7.8
- Temperature Max: 302° F
- 3.9 to 4.2 Oz Weight
- Internal O-ring with back ring seal assures no-leak operation
- Oversized High-Impact Plastic Knob
- Machined-Brass Body

PART NO.	OLD NO.	DESCRIPTION	TYPE	PSI MAX
8.709-524.0	331205PA	1/4" FPT	Machined-brass body	4000
8.709-531.0	331207PA	3/8" FPT	Machined-brass body	4000
8.709-534.0	331209PA	1/2" FPT	Machined-brass body	4000
8.709-521.0	331204PA	1/4" MPT	Machined-brass body	4000
8.709-528.0	331206PA	3/8" MPT	Machined-brass body	4000
8.709-533.0	331208PA	1/2" MPT	Machined-brass body	4000



Plugs

PART NO.	OLD NO.	DESCRIPTION	TYPE	PSI MAX
8.709-542.0	331305PA	1/4" FPT	Machined-brass body	4000
8.709-548.0	331307PA	3/8" FPT	Machined-brass body	4000
8.709-553.0	331309PA	1/2" FPT	Machined-brass body	4000
8.709-539.0	331304PA	1/4" MPT	Machined-brass body	4000
8.709-551.0	331308PA	1/2" MPT	Machined-brass body	4000



O-Rings

PART NO.	OLD NO.	DESCRIPTION
8.704-036.0	109286	O-rings, 22 mm Viton
8.704-037.0	109287	Back Ring, 2.4 x 9.3

COUPLER - EXTENDED TWIST SEAL



- PSI: 3600
- GPM: 11
- Temperature: 300° F
- Double O-Ring Seal
- Machined-Brass Body
- High-Impact Plastic Knob

PART NO.	OLD NO.	DESCRIPTION	PSI MAX
8.709-535.0	331215	1/4" FPT x 22 mm, Female, Coupler	3600
8.709-555.0	331315	1/4" FPT x 22 mm, Male, Plug	3600

DOUBLE SHUT-OFF COUPLERS AND PLUGS



8.709-580.0



8.709-556.0

- Quick disconnect without drips and leaks
- Indispensable for in-plant multiple station systems
- Machined-construction brass, zinc-plated steel or stainless steel

PART NO.	OLD NO.	DESCRIPTION	TYPE	PSI MAX
8.709-556.0	331401	1/8" FPT Socket	Brass	3000
8.756-043.0	331405	1/4" FPT Socket	Brass	2700
8.756-044.0	331406	3/8" FPT Socket	Stainless-steel, Zinc	3700
8.709-559.0	331407	3/8" FPT Socket	Brass	2200
8.709-560.0	331408	1/2" FPT Socket	Brass	2250
8.709-561.0	331409	1/2" FPT Socket	Stainless-steel	4250
8.709-562.0	331410	3/4" FPT Socket	Brass	2000
8.709-580.0	331501	1/8" FPT Plugs	Brass	3000
8.709-583.0	331507	3/8" FPT Plugs	Brass	2200
8.709-584.0	331508	1/2" FPT Plugs	Brass	2250
8.709-582.0	331506	3/8" FPT Plugs	Steel, Zinc	2250

FOSTER DOUBLE SHUT-OFF QUICK COUPLERS



8.756-843.0



8.756-844.0

PART NO.	DESCRIPTION	TYPE
8.756-043.0	1/4" FPT, Coupler Socket, Double Shut Off	Brass
8.756-044.0	1/4" FPT, Coupler Plus, Double Shut Off	Brass



Replacement O-Rings

- Nitrile Up to 210° F
- Use Viton for 230° F and Above

PART NO.	OLD NO.	DESCRIPTION	TYPE	MAX TEMP
8.701-994.0	ORN013	1/8" O-ring	Nitrile	Up To 210° F
8.702-015.0	ORN110	1/4" O-ring	Nitrile	Up To 210° F
8.702-017.0	ORN112	3/8" O-ring	Nitrile	Up To 210° F
8.702-021.0	ORN114	1/2" O-ring	Nitrile	Up To 210° F
8.702-084.0	ORN110	1/4" O-ring	Viton	230° F and Above
8.702-088.0	ORV112	3/8" O-ring	Viton	230° F and Above
8.702-090.0	ORV114	1/2" O-ring	Viton	230° F and Above
8.702-023.0	ORN115	3/32" O-ring	Nitrile (For Kit 1)	230° F and Above

QUICK COUPLERS - BRASS

Designated for 4000 PSI and extended durability. EPDM O-rings as standard. Affordable and rugged all in one.



PART NO.	DESCRIPTION	PSI
8.750-695.0	1/4" Socket FPT, Coupler	4000
8.750-696.0	1/4" Socket MPT, Coupler	4000
8.750-697.0	3/8" Socket FPT, Coupler	4000
8.750-698.0	3/8" Socket MPT, Coupler	4000

SWIVELS - 90°

Excellent for car wash booms and hose reels. Remarkable value, comparable to best swivels made.



- PSI: 4000
- Temperature: 225° F
- Forged-Brass Body
- Nitrile O-Ring

PART NO.	OLD NO.	DESCRIPTION	PSI MAX
8.712-460.0	421043	3/8" M x 3/8" F	4000
8.712-461.0	421044	3/8" F x 3/8" F	4000
8.712-462.0	421045	1/2" M x 1/2" F	4000
8.712-463.0	421046	1/2" F x 1/2" F	4000
8.712-464.0	421047	1/2" M x 3/8" F	4000
8.712-469.0	421063	3/8" F x 3/4" M w 3/8" Inside thread	4000
8.900-855.0	110025	Repair Kit	4000

SWIVELS - RIGHT ANGLE



8.712-449.0



8.712-448.0

- PSI Max: 3000 (Brass)
- PSI Max: 5000 (Stainless-Steel)
- 360° Swivel Rotation

PART NO.	OLD NO.	DESCRIPTION	TYPE
8.712-448.0	421018	3/8" Swivel	Stainless-steel
8.712-450.0	421020	3/8" Swivel	Brass
8.712-449.0	421019	1/2" Swivel	Brass
8.700-287.0	075143	3/8" Repair Kit for 8.712-448.0, 8.712-450.0	
8.700-285.0	075128	1/2" Repair Kit for 8.712-449.0	

SWIVELS - STAINLESS-STEEL, HIGH-PRESSURE AND ECONOMY BRASS



- GPM Max: 10.5 (Stainless-Steel)
- GPM Max: 7.8 (Brass)
- Temperature: 320° F (Stainless-Steel)
- Temperature: 195° F (Brass)
- Highly Resistant to Harsh Chemicals
- "Live" Swivel at Full Pressure
- 6 Oz Weight

PART NO.	OLD NO.	DESCRIPTION	PSI MAX
8.712-456.0	421030	1/4" M x F, Swivel	5600
8.712-455.0	421025	3/8" M x F, Swivel	5600
8.712-443.0	421009	3/8" M x F, Swivel	3600
8.704-096.0	109542	Repair Kit for 8.712-456.0, 8.712-455.0	

GUN SWIVEL



Made of corrosion-resistant material and stainless-steel, self-lubricated bearings, the new gun swivel offers highest-quality Swiss-made craftsmanship.



- PSI: 4000
- Temperature: 250° F
- GPM: 30

PART NO.	OLD NO.	DESCRIPTION	PSI MAX
8.712-467.0	421057	1/4" NPTF, Gun Swivel	4000
8.712-466.0	421056	3/8" NPTF, Gun Swivel	4000

SWIVELS



- PSI: 3000
- Brass Housing
- Stainless-Steel Flow-Through Bolt
- Close-tolerance fit ensures leakproof seal
- Teflon® Ring Provides Free Swivel

PART NO.	OLD NO.	DESCRIPTION	TYPE	PSI MAX
8.904-551.0	421010A	3/8" MPT x FPT*	Brass	3000
8.904-552.0	421012A	3/8" FPT x FPT*	Brass	3000
8.904-554.0	421015	3/8" FPT x FPT	Brass	3000
8.900-764.0	109198	Seal Kit		
8.900-765.0	109199	Rebuild Kit		

*Long body style

SWIVELS - STAINLESS-STEEL



- PSI: 4000
- Temperature: 200° F
- All Stainless Construction
- Teflon® Swivel Ring
- Rebuildable
- 3/8" In and Out

PART NO.	OLD NO.	DESCRIPTION	TYPE	PSI MAX
8.712-446.0	421016	3/8" MPT x FPT	Stainless-steel	4000
8.712-447.0	421017	3/8" FPT x FPT	Stainless-steel	4000
8.900-764.0	109198	Seal Kit		
8.900-765.0	109199	Rebuild Kit		

Specifications, product descriptions and product availability subject to change without notice.

SWIVELS - BALL BEARING

Swivels freely even at maximum pressure level noted below.



8.712-438.0

8.712-479.0

- MPT x FPT All Sizes
- Brass and Stainless-Steel Materials

PART NO.	OLD NO.	DESCRIPTION	TYPE	PSI MAX
8.712-438.0	421004	1/4"	Brass, Stainless-steel	2000
8.712-439.0	421005	1/4"	Brass, Stainless-steel	3500
8.712-440.0	421006	3/8"	Brass, Stainless-steel	2000
8.712-441.0	421007	3/8"	Brass, Stainless-steel	3500
8.712-479.0	421080	1/4" 90°	Brass, Stainless-steel	3500
8.700-263.0	075060	Repair Kit		

SWIVELS - STAINLESS-STEEL BALL BEARING



- PSI Max: 3500
- Temperature: 180° F
- Hardened, Stainless-Steel Body
- Nitrile Buna Seals
- M x F NPT Thread
- Ball-bearing design ensures free swivel action under pressure
- Suitable for extended-wear applications

PART NO.	OLD NO.	DESCRIPTION	TYPE	GPM	PSI MAX
8.712-457.0	421034	1/4"	Stainless-steel	6.8	3500
8.700-460.0	076102	Repair Kit for 8.712-457.0			
8.712-458.0	421036	3/8"	Stainless-steel	10.6	3500
8.700-459.0	076101	Repair Kit for 8.712-458.0			
8.712-459.0	421038	1/2"	Stainless-steel	27.0	3500
8.700-461.0	076103	Repair Kit for 8.712-459.0			

ADAPTERS - BRASS



PART NO.	OLD NO.	DESCRIPTION	TYPE
8.705-186.0	140651	1/8" x 1/8"	Brass
9.803-054.0	140652	1/4" x 1/8"	Brass
8.705-188.0	140653	1/4" x 1/4"	Brass
8.705-185.0	140650	3/8" x 1/8"	Brass
9.804-007.0	140654	3/8" x 1/4"	Brass
8.705-190.0	140655	3/8" x 3/8"	Brass
8.705-192.0	140657	1/2" x 1/4"	Brass
8.705-191.0	140656	1/2" x 3/8"	Brass
9.802-148.0	140658	1/2" x 1/2"	Brass
8.705-194.0	140660	3/4" x 1/2"	Brass
8.705-195.0	140662	3/4" x 3/4"	Brass

BUSHINGS - BRASS



PART NO.	OLD NO.	DESCRIPTION	TYPE
9.803-564.0	140402	1/4" x 1/8"	Brass
8.705-129.0	140404	3/8" x 1/4"	Brass
9.804-015.0		3/8" x 1/8"	Brass
9.802-135.0	140406	1/2" x 1/4"	Brass
8.705-132.0	140407	1/2" x 3/8"	Brass
8.705-133.0	140410	3/4" x 3/8"	Brass
9.802-136.0	140411	3/4" x 1/2"	Brass

HEX COUPLINGS - BRASS



PART NO.	OLD NO.	DESCRIPTION	TYPE
8.705-150.0	140452	1/8"	Brass
8.705-151.0	140454	1/4"	Brass
8.705-152.0	140456	3/8"	Brass
8.705-153.0	140458	1/2"	Brass
8.705-154.0	140462	3/4"	Brass

HEX COUPLINGS - REDUCING - BRASS



PART NO.	OLD NO.	DESCRIPTION	TYPE
8.705-155.0	140502	1/4" x 1/8" F	Brass
8.705-156.0	140504	3/8" x 1/4" F	Brass
8.705-157.0	140505	1/2" x 1/4" F	Brass
8.705-158.0	140506	1/2" x 3/8" F	Brass
8.705-159.0	140508	3/4" x 1/2" F	Brass

HEX NIPPLES - DOUBLE - BRASS



PART NO.	OLD NO.	DESCRIPTION	TYPE
8.705-224.0	140752	1/8" x 1/8" M	Brass
9.802-108.0	140754	1/4" x 1/4" M	Brass
8.705-228.0	140756	3/8" x 3/8" M	Brass
9.803-989.0	140758	1/2" x 1/2" M	Brass
8.705-233.0	140762	3/4" x 3/4" M	Brass
8.705-234.0	140764	1" x 1" M	Brass

JIC SWIVELS



9.802-151.0

PART NO.	DESCRIPTION	TYPE
9.802-153.0	1/4" Barb x 1/4" JIC FPT	Brass
9.802-151.0	1/2" Barb x 1/2" JIC FPT	Brass
9.802-152.0	3/4" Barb x 3/4" JIC FPT	Brass
9.802-048.0	1/2" JIC FPT x 3/8" MPT	Steel
8.706-315.0	1/2" JIC FPT x 1/2" MPT	Steel

NIPPLES - BRASS



Close Nipple



PART NO.	OLD NO.	DESCRIPTION	TYPE
8.705-201.0	2-1000	1/8" Close	Brass
8.705-204.0	2-1002	1/4" Close	Brass
8.705-211.0	2-1004	3/8" Close	Brass
9.802-109.0	2-1006	1/2" Close	Brass
8.705-220.0	2-1008	3/4" Close	Brass
8.705-202.0	140703	1/8" x 1-1/2"	Brass
8.705-203.0	140705	1/8" x 2-1/2"	Brass
8.705-205.0	140711	1/4" x 1-1/2"	Brass
8.705-206.0	140712	1/4" x 2"	Brass
8.705-207.0	2-1010	1/4" x 2-1/2"	Brass
8.705-212.0	140721	3/8" x 1-1/2"	Brass
8.705-213.0	140723	3/8" x 2-1/2"	Brass
8.705-214.0	2-10051	3/8" x 3"	Brass
8.705-217.0	140731	1/2" x 1-1/2"	Brass
8.705-218.0	140733	1/2" x 3"	Brass
8.705-221.0	140742	3/4" x 2"	Brass
8.705-222.0	140744	3/4" x 3"	Brass

HEX REDUCING NIPPLES - BRASS



PART NO.	DESCRIPTION	TYPE
8.705-225.0	1/4" x 1/8" M	Brass
8.705-223.0	3/8" x 1/8" M	Brass
8.705-227.0	3/8" x 1/4" M	Brass
8.705-229.0	1/2" x 1/4" M	Brass
9.803-276.0	1/2" x 3/8" M	Brass
9.803-556.0	3/4" x 1/2" M	Brass

ELBOWS - 90° - BRASS

PART NO.	OLD NO.	DESCRIPTION	TYPE
8.705-160.0	140552	1/8" FPT	Brass
8.705-161.0	2-1018	1/4" FPT	Brass
9.802-113.0	2-1019	3/8" FPT	Brass
9.803-265.0	2-1020	1/2" FPT	Brass
8.705-164.0	2-1021	3/4" FPT	Brass
8.705-169.0	140584	1/4" x 1/4" MPT	Brass
8.705-171.0	140586	3/8" x 3/8" MPT	Brass
8.705-173.0	140588	1/2" x 1/2" MPT	Brass
9.802-129.0	2-1060	1/2" JIC x 3/8" MPT	Brass
9.802-031.0	2-1062	1/2" JIC x 1/2" MPT	Brass
Reducing Elbows			
8.705-165.0	2-10410	1/4" FPT x 1/8" FPT	Brass
8.705-166.0	140577	3/8" FPT x 1/4" FPT	Brass
8.705-168.0	140583	1/4" x 1/8" MPT	Brass
8.705-167.0	140582	3/8" x 1/8" MPT	Brass
8.705-170.0	140585	3/8" x 1/4" MPT	Brass
8.705-172.0	140587	1/2" x 3/8" MPT	Brass

JIC X PIPE NIPPLES

PART NO.	DESCRIPTION
8.706-265.0	1/2" JIC x 1/4" FPT
9.802-037.0	1/2" JIC x 3/8" FPT
9.802-036.0	1/2" JIC x 3/8" MPT
9.802-038.0	1/2" JIC x 1/2" MPT

STREET ELBOWS - BRASS

PART NO.	DESCRIPTION	TYPE
90° Street Elbows		
8.705-174.0	1/8" M x F	Brass
9.803-839.0	1/4" M x F	Brass
9.802-114.0	3/8" M x F	Brass
9.802-115.0	1/2" M x F	Brass
9.803-555.0	3/4" M x F	Brass
45° Street Elbows		
8.705-180.0	1/8" M x F	Brass
8.705-181.0	1/4" M x F	Brass
8.705-182.0	3/8" M x F	Brass
8.705-183.0	1/2" M x F	Brass
8.705-184.0	3/4" M x F	Brass

EXTRUDED OR FORGED TEES - BRASS

PART NO.	DESCRIPTION	TYPE
8.705-246.0	1/8" F	Brass
8.705-247.0	1/4" F	Brass
8.705-248.0	3/8" F	Brass
9.802-117.0	1/2" F	Brass
8.705-251.0	3/4" F	Brass

MALE BRANCH TEES - BRASS

PART NO.	DESCRIPTION	TYPE
9.802-120.0	1/4"	Brass
8.705-254.0	3/8"	Brass
8.705-255.0	1/2"	Brass

STREET TEES - BRASS

PART NO.	DESCRIPTION	TYPE
9.802-121.0	1/4"	Brass
8.705-257.0	3/8"	Brass
9.802-122.0	1/2"	Brass
8.705-259.0	3/4"	Brass

FEMALE CROSSES - BRASS EXTRUDED

PART NO.	DESCRIPTION	TYPE
8.705-196.0	1/4"	Brass
8.705-197.0	3/8"	Brass
8.705-198.0	1/2"	Brass
8.705-199.0	3/4"	Brass

CHECK HOSE BARBS



- 1/4" MPT x 1/4" Barb
- Brass Body
- Buna or Viton Check Ball

PART NO.	OLD NO.	DESCRIPTION	TYPE
8.904-389.0	385128	Check Hose Barb - Viton	Brass Body
8.904-390.0	385129	Check Hose Barb - Buna	Brass Body

JIC NIPPLES - BRASS



9.802-128.0



8.706-894.0

PART NO.	DESCRIPTION	TYPE
8.706-872.0	1/2" JIC x 1/4" MPT	Brass
9.802-127.0	1/2" JIC x 3/8" MPT	Brass
9.802-128.0	1/2" JIC x 1/2" MPT	Brass
8.706-877.0	1/2" JIC x 3/4" MPT	Brass
8.706-894.0	1/2" JIC x 1/2" FPT	Brass
8.706-895.0	1/2" JIC x 3/8" FPT	Brass
8.706-896.0	1/2" JIC x 1/4" FPT	Brass
8.706-897.0	1/2" JIC x 3/4" FPT	Brass
8.706-899.0	3/4" JIC x 3/4" Pipe MPT	Brass
8.706-971.0	1/2" JIC x 3/4" GHF	Brass

PUSH-N-LOCK BARBS



Normally requires
no clamps



Barb x Barb

PART NO.	OLD NO.	DESCRIPTION	TYPE
Barb x MPT			
8.705-069.0	140252	1/4" x 1/8"	Brass
8.705-070.0	140254	1/4" x 1/4"	Brass
8.705-071.0	140255	1/4" x 3/8"	Brass
8.705-072.0	140256	3/8" x 1/8"	Brass
8.705-073.0	140257	3/8" x 1/4"	Brass
8.705-074.0	140258	3/8" x 3/8"	Brass
8.705-075.0	140259	3/8" x 1/2"	Brass
8.705-076.0	140260	3/8" x 3/4"	Brass
8.705-077.0	140261	1/2" x 1/4"	Brass
9.802-156.0	140262	1/2" x 3/8"	Brass
8.705-079.0	140263	1/2" x 1/2"	Brass
8.705-080.0	140264	1/2" x 3/4"	Brass
8.705-081.0	140265	5/8" x 3/8"	Brass
8.705-082.0	140266	5/8" x 1/2"	Brass
8.705-083.0	140267	5/8" x 3/4"	Brass
8.705-084.0	140268	3/4" x 1/2"	Brass
8.705-085.0	140269	3/4" x 3/4"	Brass
Barb x Barb			
8.705-064.0	140200	1/4" x 1/4"	Brass
8.705-065.0	140204	3/8" x 3/8"	Brass
8.705-066.0	140208	1/2" x 1/2"	Brass
8.705-067.0	140210	5/8" x 5/8"	Brass
8.705-068.0	140212	3/4" x 3/4"	Brass

HOSE BARBS - BRASS



90° Barb x MPT



Barb x MPT

PART NO.	OLD NO.	DESCRIPTION	TYPE
Barb x MPT - 90°			
9.802-142.0	140369	1/4" x 1/8"	Brass
9.802-143.0	140370	1/4" x 1/4"	Brass
8.705-118.0	140371	3/8" x 1/4"	Brass
8.705-119.0	140372	3/8" x 3/8"	Brass
8.705-120.0	140374	3/8" x 1/2"	Brass
8.705-121.0	140375	1/2" x 1/4"	Brass
8.705-122.0	140376	1/2" x 3/8"	Brass
8.705-123.0	140377	1/2" x 1/2"	Brass
8.705-125.0	140379	5/8" x 3/8"	Brass
8.705-126.0	140384	5/8" x 1/2"	Brass
Barb x MPT			
8.705-097.0	140350	1/8" x 1/4"	Brass
9.802-137.0	140352	1/4" x 1/8"	Brass
9.802-138.0	140354	1/4" x 1/4"	Brass
8.705-102.0	140355	1/4" x 3/8"	Brass
8.705-108.0	140361	1/4" x 1/2"	Brass
8.705-098.0	140351	3/8" x 1/8"	Brass
8.705-104.0	140357	3/8" x 1/4"	Brass
8.705-105.0	140358	3/8" x 3/8"	Brass
8.705-103.0	140356	3/8" x 1/2"	Brass
8.705-100.0	140353	3/8" x 3/4"	Brass
8.705-110.0	140363	1/2" x 1/4"	Brass
8.705-106.0	140359	1/2" x 3/8"	Brass
8.705-109.0	140362	1/2" x 1/2"	Brass
8.705-111.0	140364	1/2" x 3/4"	Brass
8.705-107.0	140360	5/8" x 3/8"	Brass
9.802-140.0	140365	5/8" x 1/2"	Brass
8.705-113.0	140366	5/8" x 3/4"	Brass
8.705-114.0	140367	3/4" x 1/2"	Brass
8.705-115.0	140368	3/4" x 3/4"	Brass
Barb x FPT			
8.706-949.0		1/4" x 1/4"	Brass

SWIVEL HOSE BARBS - LOW PRESSURE



- PSI Max: 300
- Temperature: 210° F
- Brass MPT base with steel hose barb
- Swivel easily at low pressure to eliminate twists and tangles in chemical or water lines

PART NO.	OLD NO.	DESCRIPTION	TYPE
8.705-050.0	140079	1/4" x 1/4"	Brass MPT, Steel Hose Barb
8.705-052.0	140081	3/8" x 3/8"	Brass MPT, Steel Hose Barb
8.705-053.0	140083	1/2" x 1/2"	Brass MPT, Steel Hose Barb

ORIFICED HOSE BARB



- 3/8" MPT x 5/8" Barb
- Used in-line from float tank to pump
- One-Piece, Machined-Brass
- Inexpensive way to create suction on inlet side of pump
- Standard orifice 5/32" - drill up to 3/8" to fit your need

PART NO.	OLD NO.	DESCRIPTION	TYPE
8.705-093.0	140320	Orificed Hose Barb	Machined Brass

DRAIN COCKS



PART NO.	OLD NO.	DESCRIPTION
8.705-060.0	140125	1/4" Fuel Drain w/ Tee Handle
8.705-061.0	140127	1/4" Fuel Drain w/ Barb and Tee Handle

HEX HEAD PLUGS



PART NO.	OLD NO.	DESCRIPTION
8.705-236.0	140802	1/8"
8.705-238.0	140804	1/4"
8.705-240.0	140806	3/8"
9.803-673.0	140808	1/2"
8.705-244.0	140810	3/4"

ALLEN HEAD PLUGS



PART NO.	OLD NO.	DESCRIPTION
9.803-051.0	140802A	1/8"
9.802-124.0	140804A	1/4"
8.705-241.0	140806A	3/8"
8.705-243.0	140808A	1/2"

HEX SOCKET HEAD PLUGS



PART NO.	OLD NO.	DESCRIPTION
8.705-041.0	140062	1/8"
8.705-042.0	140064	1/4"
8.705-043.0	140065	3/8"
8.705-044.0	140067	1/2"
8.705-045.0	140070	3/4"

GARDEN HOSE FITTINGS



8.901-292.0



8.705-034.0

- MGH = Male Garden Hose
- FGH = Female Garden Hose
- Heavy-Duty, Machined-Brass Fittings



8.709-460.0



9.804-016.0



9.802-145.0



8.705-087.0

PART NO.	OLD NO.	DESCRIPTION
Swivel Fittings - 3/4" FGH		
8.705-032.0	140050	1/4" MPT
8.901-292.0	140056	3/8" MPT
8.901-291.0	140051	1/2" MPT
8.705-033.0	140052	3/2" FPT (S-1)
9.802-146.0		3/4" FGH Swivel w / 1/2" MPT Strainer
8.705-034.0	140054	3/4" FPT (S-2)
8.705-035.0	140055	3/4" FGH (S-3)
8.705-008.0	140002	1/2" Barb
8.705-009.0	140004	5/8" Barb
8.705-010.0	140006	3/4" Barb
Garden Hose Quick Couplers		
8.709-460.0	331040	Female Hose Coupler
8.709-508.0	331140	Male Hose Plug
Garden Hose Accessories		
8.705-016.0	140020	Garden Hose Washer
9.804-016.0	140015	Filter Screen Washer (30-mesh)
Solid Fittings		
8.705-024.0	140036	3/4" MGH x 3/8" MPT
9.802-145.0	140038	3/4" MGH x 1/2" MPT
8.705-026.0	140040	3/4" MGH x 3/4" MPT
8.705-019.0	140028	3/4" FGH x 1/2" FPT
8.705-020.0	140030	3/4" FGH x 3/4" FPT
8.705-022.0	140032	3/4" FGH x 1/2" MPT
8.705-023.0	140034	3/4" FGH x 3/4" MPT
8.705-018.0	140026	3/4" FGH x 3/4" FGH (Stainless-steel)
Hose Barb Fittings		
8.705-086.0	140301	3/8" Barb x 3/4" MGH
8.705-087.0	140303	1/2" Barb x 3/4" MGH
8.705-088.0	140305	5/8" Barb x 3/4" MGH
8.705-089.0	140307	3/4" Barb x 3/4" MGH
8.705-091.0	140317	3/8" Barb x 3/4" FGH
8.705-092.0	140319	1/2" Barb x 3/4" FGH
8.705-094.0	140321	5/8" Barb x 3/4" FGH
8.705-095.0	140323	3/8" Barb x 3/4" FGH

HOSE CLAMPS

WARNING: LOW-PRESSURE USE ONLY!
Not for use on pressure washer discharge hose.



- Stainless-Steel Band and Housing
- Worm Gear Tensions



- Nylon "Speedi-Clamp" tightens with a snap
- Releases with a twist

PART NO.	OLD NO.	BAND	OD	MIN - MAX
9.802-200.0	358010	4 mm	5/16"	.25 - .63
8.710-456.0	358012	5 mm	5/16"	.38 - .88
8.710-457.0	358013	10 mm	5/16"	.50 - 1.06
8.710-458.0	358015	H8	1/2"	.44 - .91
8.710-459.0	358018	H10	1/2"	.56 - 1.06
8.710-460.0	358019	H12	1/2"	.69 - 1.25
8.710-461.0	358020	H16	1/2"	.75 - 1.50
8.710-464.0	358024	H32	1/2"	1.56 - 2.50
6.390-126.0		Red Spring Clamp		.466 - .54
8.709-116.0		Green Spring Clamp		.40 - .48
8.904-167.0*	358001X	1/4" ID Speedi-Clamp		
8.904-168.0*	358004X	3/8" ID Speedi-Clamp		
8.904-169.0*	358006X	1/2" ID Speedi-Clamp		

*50/pk

ZINC-PLATED HEAVY WALL STEEL PIPE FITTINGS

- Up to 6000 PSI Working Pressure (18,000 PSI Burst)
- Attractive Zinc-Plated Protective Coating
- U.S. Standard Taper Pipe Threads

ADAPTERS - STEEL



PART NO.	OLD NO.	DESCRIPTION	PSI	TYPE
8.705-356.0	142404	1/4" x 1/4"	6000	Steel
8.705-357.0	142405	1/4" x 3/8"	6000	Steel
9.804-553.0	142406	3/8" x 3/8"	6000	Steel
8.705-359.0	142407	3/8" x 1/2"	6000	Steel
8.705-360.0	142408	1/2" x 1/2"	6000	Steel
8.705-361.0	142409	1/2" x 3/4"	6000	Steel
8.705-362.0	142412	3/4" x 3/4"	6000	Steel

HEX COUPLING - STEEL



PART NO.	OLD NO.	DESCRIPTION	PSI
8.705-364.0	142415	1/4" x 1/4"	6000
8.705-366.0	142417	3/8" x 3/8"	6000
8.705-369.0	142420	1/2" x 1/2"	5000
8.705-371.0	142422	3/4" x 1/2"	5000
Reducing Couplings			
8.705-365.0	142416	3/8" x 1/4"	6000
8.705-367.0	142418	1/2" x 3/8"	5000
8.705-368.0	142419	1/2" x 1/4"	5000
8.705-370.0	142421	3/4" x 1/2"	4000

HEX NIPPLE - STEEL



PART NO.	OLD NO.	DESCRIPTION	PSI
9.802-010.0	142425	1/4" x 1/4"	6000
9.802-011.0	142427	3/8" x 3/8"	6000
9.802-012.0	142430	1/2" x 1/2"	6000
8.705-380.0	142434	3/4" x 3/4"	6000
9.802-022.0	142426	3/8" x 1/4"	6000
8.705-375.0	142428	1/2" x 1/4"	6000
8.705-376.0	142429	1/2" x 3/8"	6000
8.705-379.0	142431	3/4" x 1/2"	6000

STREET ELBOW - STEEL



PART NO.	OLD NO.	DESCRIPTION	PSI
9.802-029.0	142438	1/4" x 1/4"	6000
9.804-080.0	142439	1/4" x 3/8"	6000
9.802-030.0	142440	3/8" x 3/8"	6000
8.705-384.0	142441	3/8" x 1/2"	6000
9.803-045.0	142442	1/2" x 1/2"	6000
8.705-386.0	142443	1/2" x 3/4"	6000
8.705-387.0	142444	3/4" x 3/4"	6000

ELBOWS - 45°



PART NO.	DESCRIPTION
8.706-278.0	3/8" x 3/8", 45°
8.706-277.0	1/4" x 1/4", 45°

STREET TEE - STEEL

PART NO.	OLD NO.	DESCRIPTION	PSI
8.705-428.0	142684	1/4"	5000
9.802-033.0	142685	3/8"	4500
9.802-034.0	142686	1/2"	3000
8.705-431.0	142687	3/4"	3000

ELBOW - STEEL

PART NO.	OLD NO.	DESCRIPTION	PSI
8.706-176.0		1/4" x 1/8"	4500
8.705-393.0	142504	1/4" x 1/4"	5000
8.705-394.0	142505	1/4" x 3/8"	4500
9.802-023.0	142506	3/8" x 3/8"	4500
8.705-396.0	142507	3/8" x 1/2"	3000
8.705-397.0	142508	1/2" x 1/2"	3000
8.705-398.0	142509	1/2" x 3/4"	4000
8.705-399.0	142512	3/4" x 3/4"	4000
9.802-039.0	2-0053	1/2" JIC x 3/8" MPT	5000
9.802-040.0		1/2" JIC x 1/2" MPT	5000
9.802-130.0		1/2" JIC x 1/4" MPT	5000
8.706-906.0		1/2" JIC x 3/4" FPT	5000

TEE - 3 CONNECTS

PART NO.	OLD NO.	DESCRIPTION	PSI
8.705-412.0	142654	1/4" FPT	5000
8.705-414.0	142656	3/8" FPT	4500
8.706-216.0	142658	1/2" FPT	3000
8.705-417.0	142662	3/4" FPT	3000
8.706-213.0		1/4" MPT	

CROSS - 4 CONNECTS

PART NO.	OLD NO.	DESCRIPTION	PSI
8.705-418.0	142664	1/4" FPT	5000
8.705-419.0	142666	3/8" FPT	4500
8.705-420.0	142668	1/2" FPT	3000
8.705-421.0	142672	3/4" FPT	3000

REDUCING BUSHING - STEEL

PART NO.	OLD NO.	DESCRIPTION	PSI	TYPE
9.802-046.0	142676	3/8" x 1/4"	6000	Steel
8.705-423.0	142678	1/2" x 1/4"	6000	Steel
9.802-045.0	142680	1/2" x 3/8"	6000	Steel
8.705-426.0	142682	3/4" x 1/2"	6000	Steel

HEX PIPE PLUGS - STEEL

PART NO.	OLD NO.	DESCRIPTION	PSI	TYPE
9.803-530.0	142701	1/4"	6000	Steel
8.705-433.0	142702	3/8"	6000	Steel
8.705-434.0	142703	1/2"	6000	Steel
8.705-435.0	142704	3/4"	6000	Steel

PIPE NIPPLE - ZINC

PART NO.	OLD NO.	DESCRIPTION	PSI	TYPE
9.803-043.0	142800	2" x 1/4"	6000	Zinc
8.705-441.0	142801	3" x 1/4"	6000	Zinc
8.705-442.0	142802	4" x 1/4"	6000	Zinc
8.705-443.0	142803	2" x 3/8"	6000	Zinc
8.705-985.0	142804	3" x 3/8"	6000	Zinc
8.705-445.0	142805	4" x 3/8"	6000	Zinc
8.705-446.0	142806	2" x 1/2"	6000	Zinc
9.802-014.0	142807	3" x 1/2"	6000	Zinc
9.802-015.0	142808	4" x 1/2"	6000	Zinc
8.705-996.0	142808T	5" x 1/2"	6000	Zinc
8.705-450.0	142810	2" x 3/4"	6000	Zinc
8.705-451.0	142811	3" x 3/4"	6000	Zinc
8.705-452.0	142812	4" x 3/4"	6000	Zinc
8.705-453.0	142813	6" x 3/4"	6000	Zinc

GALVANIZED PIPE FITTINGS

- Pressed-Steel Fittings - external galvanized for excellent chemical resistance
- Ideal for supply line (city water pressure) applications (working pressure rating of 125 PSI)
- NOT recommended for high-pressure piping applications

PIPE STREET ELBOWS



PART NO.	OLD NO.	DESCRIPTION
8.705-407.0	142604	1/4" MPT x FPT
8.705-408.0	142606	3/8" MPT x FPT
8.705-409.0	142608	1/2" MPT x FPT
8.705-410.0	142610	3/4" MPT x FPT

PIPE TEES



PART NO.	OLD NO.	DESCRIPTION
8.705-456.0	142854	1/4" FPT x FPT x FPT
8.705-458.0	142856	3/8" FPT x FPT x FPT
8.705-459.0	142858	1/2" FPT x FPT x FPT
8.705-461.0	142868	3/4" FPT x FPT x FPT

MERCHANT COUPLING



PART NO.	OLD NO.	DESCRIPTION
8.705-389.0	142454	1/4" FPT x FPT
8.705-390.0	142456	3/8" FPT x FPT
8.705-391.0	142458	1/2" FPT x FPT

BANDED COUPLING



PART NO.	OLD NO.	DESCRIPTION
8.705-436.0	142754	1/4" FPT x FPT
8.705-437.0	142756	3/8" FPT x FPT
8.705-438.0	142758	1/2" FPT x FPT
8.705-439.0	142760	3/4" FPT x FPT

ELBOWS - 90°



PART NO.	OLD NO.	DESCRIPTION
8.705-403.0	142552	1/4" FPT x FPT
8.705-404.0	142556	3/8" FPT x FPT
8.705-405.0	142558	1/2" FPT x FPT
8.705-406.0	142560	3/4" FPT x FPT

FILTER - "THE BIG ONE"

Excellent for car wash booms and hose reels. Remarkable value, comparable to best swivels made.



- PSI: 4000
- Temperature: 225° F
- Forged-Brass Body
- Nitrile O-Ring

PART NO.	OLD NO.	DESCRIPTION
8.709-938.0	340025	W/ Check Valve
8.709-939.0	340026	W/Out Check Valve

CHEMICAL FILTER - BRASS



50-mesh, stainless-steel screen. Removable mesh for easy cleaning. Heavy-duty, one-piece brass body holds the filter on the bottom of tank.



- 1/4" Hose Barb
- Stainless-Steel Check Ball

PART NO.	OLD NO.	DESCRIPTION
9.803-672.0	340010X	W/ Check Valve
8.709-934.0	340012X	W/Out Check Valve

CHEMICAL STRAINER - PLASTIC

Polypropylene and brass construction.



- 7 mm Hose Barb

PART NO.	OLD NO.	DESCRIPTION
8.709-935.0	340014	W/ Check Valve
9.802-160.0	340015	W/Out Check Valve

CHEMICAL LINE WITH FILTER



- 6-Foot Long, 1/4" Clear Vinyl Tubing

PART NO.	OLD NO.	DESCRIPTION	TYPE
8.903-991.0	340022X	Chemical Line, Filter w/ Check Valve	Brass Filter
8.903-993.0	340024X	Chemical Line, Filter w/ Check Valve	Plastic Filter
8.903-996.0	340027X	Chemical Line, Filter w/o Check Valve	Plastic Filter

FILTERS - HEAVY-DUTY IN-LINE



- PSI Max: 145
- GPM Max: 8
- Temperature Max: 140° F
- 1/2" Female x Male
- 50-Mesh Screen
- Unbreakable Reinforced Nylon Cap



PART NO.	OLD NO.	DESCRIPTION	MAX PSI
8.709-974.0	342026	Filter	145
8.709-975.0	342027	W/Auxiliary Bypass Port	145
8.704-172.0	109941	Replacement Filter	145

IN-LINE FILTER - GREEN-CAP

The original Green-Cap!



- PSI Max: 145
- GPM Max: 6
- 40-Mesh Stainless Screen
- Diecast Metal Housing / Plastic Cap
- 1/2" FPT Inlet
- 1/2" MPT Outlet
- Two 1/4" Side Ports

PART NO.	OLD NO.	DESCRIPTION	MAX PSI
8.709-961.0	342010	Green Cap Filter	145
8.701-383.0	083441	Replacement Screen	145
8.701-382.0	083439	Replacement Cap	145
8.702-034.0	083440	Replacement O-Ring	145

IN-LINE FILTER - ALL METAL



- PSI Max: 170
- GPM Max: 6.6
- Temperature Max: 195° F
- 38-Mesh Screen
- Diecast Aluminum Body and Cover
- Black Anodized Finish
- 1/2" Female x Male



PART NO.	OLD NO.	DESCRIPTION	MAX PSI
8.709-976.0	342030	All Metal Line Filter	170
8.704-055.0	109343	Replacement Filter	170

FLITERS - CLEAR BOWL



- Low-Profile Style
- MPT Inlet and Outlet
- White Nylon Body
- Clear Bowl
- Stainless-Steel Screen
- L3" L x 1-3/4" W x 2-3/8" H

PART NO.	OLD NO.	DESCRIPTION	COLOR
8.709-962.0	342012	1/4", 40-Mesh Screen	Clear Bowl
8.709-963.0	342013	1/4", 80-Mesh Screen	Clear Bowl
8.709-964.0	342014	3/8", 40-Mesh Screen	Clear Bowl
8.709-965.0	342015	3/8", 80-Mesh Screen	Clear Bowl
8.709-966.0	342016	1/2", 40-Mesh Screen	Clear Bowl
8.709-967.0	342017	1/2", 80-Mesh Screen	Clear Bowl
8.700-563.0	078214	80-Mesh Replacement Screen	Clear Bowl
8.700-564.0	078215	40-Mesh Replacement Screen	Clear Bowl

IN-LINE CAN-TYPE FILTERS AND PARTS



- 40-or-80 Mesh Filtration
- Heavy-duty molded plastic with stainless-steel screen
- Hanger tab standard on 3/8", 1/2" and 3/4"
- Choose Black or Clear Filter Cans

PART NO.	OLD NO.	DESCRIPTION	COLOR
40-Mesh Filters			
8.709-982.0	342105	3/8" Hanger Tab	Black
8.709-986.0	342110	1/2" Hanger Tab	Black
8.709-990.0	342115	3/4" Hanger Tab	Black
8.709-994.0	342120	1" Hanger Tab	Black
8.710-001.0	342150	1-1/4" Hanger Tab	Black
8.710-003.0	342155	1-1/2" Hanger Tab	Black
8.709-983.0	342106	3/8" Hanger Tab	Clear
8.709-987.0	342111	1/2" Hanger Tab	Clear
8.709-991.0	342116	3/4" Hanger Tab	Clear
8.709-996.0	342123	1" Hanger Tab	Clear
8.710-002.0	342151	1-1/4" Hanger Tab	Clear
8.710-004.0	342156	1-1/2" Hanger Tab	Clear
80-Mesh Filters			
8.709-988.0	342112	1/2" Hanger Tab	Black
8.709-992.0	342117	3/4" Hanger Tab	Black
8.709-995.0	342122	1" Hanger Tab	Black
8.710-005.0	342158	1-1/4" Hanger Tab	Black
8.709-999.0	342147	1-1/2" Hanger Tab	Black
8.709-989.0	342113	1/2" Hanger Tab	Clear
8.709-993.0	342118	3/4" Hanger Tab	Clear
8.709-997.0	342125	1" Hanger Tab	Clear
8.710-006.0	342159	1-1/4" Hanger Tab	Clear
8.710-000.0	342149	1-1/2" Hanger Tab	Clear
In-Line Can-Type Filter Parts - 3/8", 1/2", 3/4"			
8.700-555.0	078202	Gasket	
8.700-557.0	078204	Viton Gasket	
8.700-559.0	078207	Bowl	Black
8.700-560.0	078208	Bowl	Clear
8.700-565.0	078216	40-Mesh Screen, Blue	
8.700-567.0	078220	80-Mesh Screen, White	
8.932-949.0	078223	3/8" Top w/Tab	
8.700-569.0	078224	1/2" Top w/Tab	
8.700-570.0	078225	3/4" Top w/Tab	
In-Line Can-Type Filter Parts - 1", 1-1/4", 1-1/2"			
8.700-556.0	078203	Gasket	
8.700-558.0	078205	Viton Gasket	
8.700-566.0	078217	1", 40-Mesh Screen	
8.700-575.0	078233	1-1/4", 40-Mesh Screen	
8.700-576.0	078234	1-1/2", 40-Mesh Screen	
8.700-568.0	078221	1", 80-Mesh Screen	
8.700-577.0	078237	1-1/4", 80-Mesh Screen	
8.700-578.0	078238	1-1/2", 80-Mesh Screen	
8.700-571.0	078226	1" Filter Top	
8.700-572.0	078227	1-1/4" Filter Top	
8.700-573.0	078230	1", 1-1/4", 1-1/2" Bowl	Black
8.700-574.0	078231	1", 1-1/4", 1-1/2" Bowl	Clear

IN-LINE CLEARVIEW FILTER



- Stainless-Steel Screen
- Combination 1/2", 3/4" Hose Barb
- Weighted to hold at bottom of tank or source

PART NO.	OLD NO.	DESCRIPTION
8.710-145.0	347091	3/8" NPT x 3/4" GH
8.710-147.0	347093	3/8" NPT x 3/4" GH w/ 1/4" Bypass
8.710-144.0	347090	1/2" NPT x 3/4" GH
8.710-146.0	347092	1/2" NPT x 3/4" GH w/ 1/3" Bypass

Y-TRAP STRAINER



- PSI Max: 170
- Temperature Max: 194° F
- Brass Bodies and Cap
- FPT Inlet and Outlet
- Stainless-Steel 50-Mesh Cylinder Screen

PART NO.	OLD NO.	DESCRIPTION	TYPE	MAX PSI
8.709-956.0	342004	1/4" FPT	Brass Bodies and Cap	170
8.709-957.0	342006	3/8" FPT	Brass Bodies and Cap	170
8.709-958.0	342007	1/2" FPT	Brass Bodies and Cap	170
8.709-959.0	342008	3/4" FPT	Brass Bodies and Cap	170
8.709-960.0	342009	1" FPT	Brass Bodies and Cap	170

CHECK / FOOT VALVE

Includes backflow check and perforated screen, prevents damage to pump or control valves.



- Removable Stainless-Steel Screen
- Spring-Loaded Check Valve
- Cast-Brass Bodies
- FPT Outlet

PART NO.	OLD NO.	DESCRIPTION	TYPE
8.709-388.0	310882	1/2" Foot Check Valve and Screen	
8.709-389.0	310883	3/4" Spring Check Valve	Brass
8.709-390.0	310884	1" Spring Check Valve	Brass
8.709-391.0	310886	1-1/2" Spring Check Valve	Brass
8.709-392.0	310888	2" Spring Check Valve	Brass

SUCTION FOOT VALVE - ST35/35R



- Stainless-Steel Screen
- Combination 1/2", 3/4" Hose Barb
- Weighted to hold at bottom of tank or source

PART NO.	OLD NO.	DESCRIPTION	TYPE
8.709-970.0	342021	W/Check Valve	Stainless-steel Screen

TANK SCREEN / STRAINER



- Stainless-Steel Screen - 40 or 50 Mesh
- PVC Base, attaches to nipple or tubing
- Use for tank drain or chemical line

PART NO.	OLD NO.	DESCRIPTION	MESH
8.710-008.0	342304	1/4" FPT	50
8.710-010.0	342306	3/8" FPT	50
8.710-011.0	342307	1/2" FPT	40
9.802-162.0	342308	1/2" FPT	50
8.710-013.0	342311	3/4" FPT	40
8.710-014.0	342312	3/4" FPT	50
8.710-015.0	342316	1" FPT	40
8.710-016.0	342320	1-1/2" FPT	40

IN-LINE HIGH-PRESSURE NOZZLE FILTERS

Protect your turbo nozzle from damage caused by debris in the water flow.



8.709-978.0



8.710-149.0



8.709-979.0



8.710-150.0

- PSI Max: 5000
- Temperature: 300° F
- 1/4" MPT Outlet
- 100 Mesh Screen

PART NO.	OLD NO.	DESCRIPTION	TYPE
8.709-978.0	342040	1/4" FPT Inlet x 1/4" MPT Outlet	Brass
8.709-979.0	342042	1/4" QC Inlet x 1/4" MPT Outlet	Brass
8.710-149.0	347097	1/4" QC Inlet x 1/4" MPT Outlet	416 SS
8.710-150.0	347098	1/4" MPT Inlet x 1/4" MPT Outlet	Brass
8.704-234.0	110595	Replacement filter for 8.709-978.0 / 8.709-979.0	
8.701-201.0	080115	Replacement filter for 8.710-149.0 / 8.710-150.0	

FILTER AND PARTS - HIGH-VOLUME

Molded plastic housing



- PSI Max: 125
- GPM Max: 12 at 50 Micron
- GPM Max: 10 at 5 or 20 Micron
- 3/4" FPT Inlet and Outlet
- 14-1/2" Tall x 5-1/2" Port to Port

PART NO.	OLD NO.	DESCRIPTION	MAX PSI
8.710-017.0	342375	Housing only	125
8.905-569.0	565375X	Mounting Bracket / Hardware	125
8.700-581.0	078280	Replacement O-ring	125



- Pleated Polyester / Polypropylene Core
- Recommended for large flow, low- pressure applications (up to 60 PSI)

PART NO.	OLD NO.	DESCRIPTION	GPM
Ultra Fine Filter Elements			
8.710-019.0	342380	5 Micron	10
8.710-020.0	342382	20 Micron	10
8.710-021.0	342384	50 Micron	12



- Recommended for maximum filtration with reduced flow requirements (up to 130 PSI)

PART NO.	OLD NO.	DESCRIPTION	GPM
Synthetic String Wound Elements			
8.710-022.0	342387	5 Micron	4
8.710-023.0	342389	20 Micron	5
8.710-024.0	342391	50 Micron	6

FUEL FILTERS

In-line, disposable



8.709-942.0



9.802-211.0

PART NO.	OLD NO.	DESCRIPTION	TYPE
9.802-211.0	341001	1/4" Inlet / Outlet	Plastic
8.709-942.0	341002	1/4" Inlet / Outlet	Metal
8.709-943.0	341003	3/8" Inlet / Outlet	Plastic

CLEAR BOWL FUEL FILTER



- Aluminum Housing
- Non-replaceable 120 mesh stainless-steel screen
- 1/4" x 1/4"
- Clear Acrylic Bowl

PART NO.	OLD NO.	DESCRIPTION
8.709-948.0	341013	Complete Unit

FUEL FILTER / WASH SEPARATOR



- 10 Micron Filtration
- Spin-On Convenience
- Water-Separation Chamber
- 1/4" FPT Inlet / Outlet
- Easy Drain Water / Sediment Bowl

PART NO.	DESCRIPTION
8.725-306.0	Complete Unit
8.725-307.0*	Element Only

*Order 24 for a full case

BLUE TOP FILTER





PART NO.	DESCRIPTION	TYPE
8.753-559.0	Housing, 5", 1/2" F-F	
8.753-561.0	Housing, 5", 1" F-F	
8.753-562.0	Housing, 10", 1/2" F-F	
8.753-563.0	Housing, 10", 3/4" F-F	
8.753-564.0	Cartridge, 10" Poly Thread	Disposable
8.753-565.0	Cartridge, 5" Nylon Mesh	Disposable
8.753-566.0	Cartridge, 10" Nylon Mesh	Washable
8.753-567.0	Cartridge, 5" Nylon Mesh	Washable

FUEL FILTER / WATER SEPARATOR **RACOR**

The "Max" fuel system protector



- 10 Micron Filtration
- Spin-On Convenience
- Water-Separation Chamber
- 1/4" FPT Inlet / Outlet
- Easy Drain Water / Sediment Bowl

PART NO	OLD NO.	DESCRIPTION
9.802-212.0	341040	Complete Unit
8.709-953.0	341042	Element
8.700-553.0	078127	Plastic Bowl

GENERAL FUEL FILTER ELEMENT



- Can Type
- GPM Max: 10
- 10 Micron Filtration
- Inexpensive Replacement
- Wool Felt Element

PART NO.	OLD NO.	DESCRIPTION
8.709-950.0	341017	Element

RACOR FILTER FUNNEL **RACOR**



- GPM: 3.9
- Teflon-Coated, Stainless-Steel Filter
- Separates free water and contaminants from gasoline / diesel / kerosene

PART NO.	OLD NO.	DESCRIPTION
8.709-955.0	341044	Racor Filter Funnel

NOZZLE SIZE SELECTION CHART

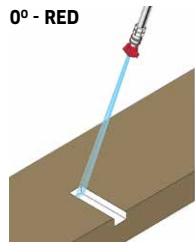
Determine the nozzle size by the pressure washer's GPM @ PSI (gallons per minute @ a specific pounds per square inch). If the nozzle size is too small, your equipment can be damaged. If the nozzle size is too large, cleaning ability is compromised. Nozzle fan degree does not effect nozzle size selection.

STAND- ARD NOZZLE SIZE	HOLE SIZE	POUNDS PER SQUARE INCH (PSI)																
		500	750	1000	1250	1500	1750	2000	2250	2500	2750	3000	3250	3500	3750	4000	4500	5000
2	.034"/0.86mm	0.71	0.87	1.00	1.12	1.22	1.32	1.41	1.50	1.58	1.66	1.73	1.80	1.87	1.94	2.00	2.12	2.24
2.5	.042"/1.07mm	0.88	1.08	1.25	1.40	1.53	1.65	1.77	1.88	1.98	2.07	2.17	2.25	2.34	2.42	2.50	2.65	2.80
3	.043"/1.09mm	1.06	1.30	1.50	1.68	1.84	1.98	2.12	2.25	2.37	2.49	2.60	2.70	2.81	2.90	3.00	3.18	3.35
3.5	.048"/1.22mm	1.24	1.52	1.75	1.96	2.14	2.32	2.47	2.63	2.77	2.90	3.03	3.15	3.27	3.39	3.50	3.71	3.91
4	.052"/1.32mm	1.41	1.73	2.00	2.24	2.45	2.65	2.83	3.00	3.16	3.32	3.46	3.61	3.74	3.87	4.00	4.24	4.47
4.5	.055"/1.40mm	1.59	1.95	2.25	2.52	2.76	2.98	3.18	3.38	3.56	3.73	3.90	4.06	4.21	4.36	4.50	4.77	5.03
5	.057"/1.45mm	1.77	2.17	2.50	2.80	3.06	3.31	3.54	3.75	3.95	4.15	4.33	4.51	4.68	4.84	5.00	5.30	5.59
5.5	.06"/1.52mm	1.94	2.38	2.75	3.07	3.37	3.64	3.89	4.13	4.35	4.56	4.76	4.96	5.14	5.33	5.50	5.83	6.15
6	.062"/1.57mm	2.12	2.60	3.00	3.35	3.67	3.97	4.24	4.50	4.74	4.97	5.20	5.41	5.61	5.81	6.00	6.36	6.71
6.5	.064"/1.63mm	2.30	2.81	3.25	3.63	3.98	4.30	4.60	4.88	5.14	5.39	5.63	5.86	6.08	6.29	6.50	6.89	7.27
7	.067"/1.70mm	2.47	3.03	3.50	3.91	4.29	4.63	4.95	5.25	5.53	5.80	6.06	6.31	6.55	6.78	7.00	7.42	7.83
7.5	.070"/1.78mm	2.65	3.25	3.75	4.19	4.59	4.96	5.30	5.63	5.93	6.22	6.50	6.76	7.02	7.26	7.50	7.95	8.39
8	.072"/1.83mm	2.83	3.46	4.00	4.47	4.90	5.29	5.66	6.00	6.32	6.63	6.93	7.21	7.48	7.75	8.00	8.49	8.94
8.5	.074"/1.88mm	3.01	3.68	4.25	4.75	5.21	5.62	6.01	6.38	6.72	7.05	7.36	7.66	7.95	8.23	8.50	9.02	9.50
9	.076"/1.93mm	3.18	3.90	4.50	5.03	5.51	5.95	6.36	6.75	7.12	7.46	7.79	8.11	8.42	8.71	9.00	9.55	10.06
9.5	.078"/1.98mm	3.36	4.11	4.75	5.31	5.82	6.28	6.72	7.13	7.51	7.88	8.23	8.56	8.89	9.20	9.50	10.08	10.62
10	.080"/2.03mm	3.54	4.33	5.00	5.59	6.12	6.61	7.07	7.50	7.91	8.29	8.66	9.01	9.35	9.68	10.00	10.61	11.18
11	.083"/2.11mm	3.89	4.76	5.50	6.15	6.74	7.28	7.78	8.25	8.70	9.12	9.53	9.92	10.29	10.65	11.00	11.67	12.30
12	.087"/2.21mm	4.24	5.20	6.00	6.71	7.35	7.94	8.49	9.00	9.49	9.95	10.39	10.82	11.22	11.62	12.00	12.73	13.42
12.5	.089"/2.26mm	4.42	5.41	6.25	6.99	7.65	8.27	8.84	9.38	9.88	10.36	10.83	11.27	11.69	12.10	12.50	13.26	13.98
13	.091"/2.31mm	4.60	5.63	6.50	7.27	7.96	8.60	9.19	9.75	10.28	10.78	11.26	11.72	12.16	12.59	13.00	13.79	14.53
15	.096"/2.44mm	5.30	6.50	7.50	8.39	9.19	9.92	10.61	11.25	11.86	12.44	12.99	13.52	14.03	14.52	15.00	15.91	16.77
20	.109"/2.77mm	7.07	8.66	10.00	11.18	12.25	13.23	14.14	15.00	15.81	16.58	17.32	18.03	18.71	19.36	20.00	21.21	22.36
25	.125"/3.18mm	8.84	10.83	12.50	13.98	15.31	16.54	17.68	18.75	19.76	20.73	21.65	22.53	23.39	24.21	25.00	26.52	27.95
30	.141"/3.58mm	10.61	12.99	15.00	16.77	18.37	19.84	21.21	22.50	23.72	24.87	25.98	27.04	28.06	29.05	30.00	31.82	33.54
40	.156"/3.96mm	14.14	17.32	20.00	22.36	24.49	26.48	28.28	30.00	31.62	33.17	34.64	36.06	37.42	38.73	40.00	42.43	44.72
50	.172"/4.37mm	17.68	21.65	25.00	27.95	30.62	33.07	35.36	37.50	39.53	41.46	43.30	45.07	46.77	48.41	50.00	53.03	55.90
60	.188"/4.78mm	21.21	25.98	30.00	33.54	36.74	39.69	42.43	45.00	47.43	49.75	51.96	54.08	56.12	58.09	60.00	63.64	67.08

NOZZLE FAN SELECTION

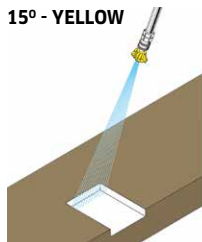
Select the nozzle degree or spray angle, based on your application. Standard nozzle degrees - 0°, 15°, 25° and 40°. Using the wrong nozzle degree can damage the surface you are cleaning.

0° - RED



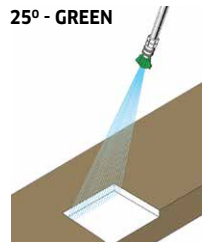
Cutting nozzle. It delivers a concentrated stream that can gouge or cut. It can cut stubborn stains from concrete and other hard surfaces.

15° - YELLOW



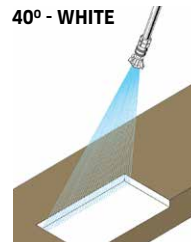
Chiseling nozzle. Working at a 45° angle, this nozzle works like a scraper, stripping paint, grease and grime from hard surfaces.

25° - GREEN



Flushing nozzle. The most commonly used nozzle for cleaning dirt from siding, sidewalks and metal furniture as well as wet sweeping leaves.

40° - WHITE



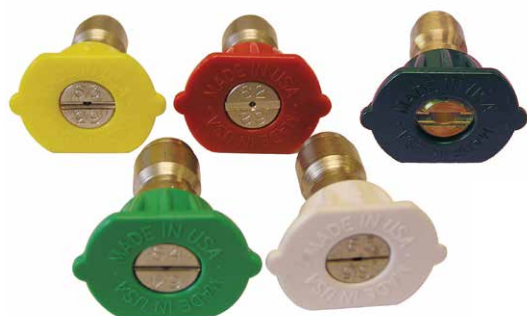
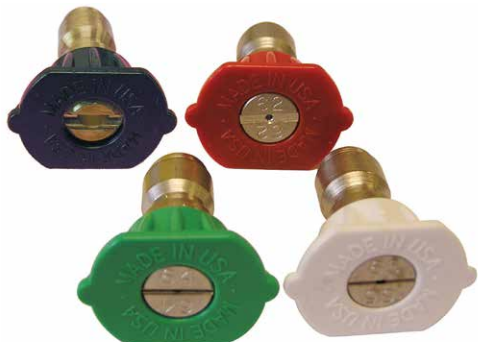
Wash nozzle. Its wide spray allows you to wash and rinse a large area fast. It is usually safe with most surfaces, including aluminum siding, windows and vehicles.

NOZZLE KITS - LEGACY 4/PK AND 5/PK COLOR-CODED QC

1/4" Quick Coupler Nozzle Kits



- Hardened stainless-steel, one-piece body for long life
- High-impact, uniform, flat-spray pattern
- Color-coded by spray angle
- Includes 40 x 65 soap nozzle



4/PK (0°, 25°, 40° AND SOAP)

PART NO.	NOZZLE SIZE	DESCRIPTION
8.726-117.0	3.0	4 pack includes 0°, 25°, 40° and Soap
9.104-028.0	3.25	4 pack includes 0°, 25°, 40° and Soap
8.726-119.0	3.5	4 pack includes 0°, 25°, 40° and Soap
8.726-120.0	4.0	4 pack includes 0°, 25°, 40° and Soap
8.726-121.0	4.5	4 pack includes 0°, 25°, 40° and Soap
8.726-122.0	5.0	4 pack includes 0°, 25°, 40° and Soap
8.726-123.0	5.5	4 pack includes 0°, 25°, 40° and Soap
8.726-124.0	6.0	4 pack includes 0°, 25°, 40° and Soap
8.726-125.0	6.5	4 pack includes 0°, 25°, 40° and Soap

5/PK (0°, 15°, 25°, 40° AND SOAP)

PART NO.	NOZZLE SIZE	DESCRIPTION
9.104-024.0	3.0	5 pack includes 0°, 15°, 25°, 40° and Soap
9.104-016.0	3.25	5 pack includes 0°, 15°, 25°, 40° and Soap
8.726-128.0	3.5	5 pack includes 0°, 15°, 25°, 40° and Soap
9.104-030.0	4.0	5 pack includes 0°, 15°, 25°, 40° and Soap
8.726-130.0	4.5	5 pack includes 0°, 15°, 25°, 40° and Soap
8.726-131.0	5.0	5 pack includes 0°, 15°, 25°, 40° and Soap
8.726-132.0	5.5	5 pack includes 0°, 15°, 25°, 40° and Soap
8.726-133.0	6.0	5 pack includes 0°, 15°, 25°, 40° and Soap
8.726-134.0	6.5	5 pack includes 0°, 15°, 25°, 40° and Soap

NOZZLE KITS - LEGACY 4/PK AND 5/PK COLOR-CODED QC

"QC", Color-coded, hardened stainless nozzle. Fits msot 1/4" quick couplers. Rated for 4000 PSI.

Legacy



QC NOZZLES

ORIFICE	PART NO. 0°	PART NO. 15°	PART NO. 25°	PART NO. 40°
	Red	Yellow	Green	White
3.0	8.723-576.0	8.902-482.0	8.902-484.0	8.902-485.0
3.25	8.708-538.0	8.708-539.0	8.708-540.0	8.708-541.0
3.5	8.723-577.0	8.726-104.0	8.708-526.0	8.902-487.0
3.75	8.708-527.0	8.708-528.0	8.708-529.0	8.708-530.0
4.0	8.708-531.0	8.708-532.0	8.708-533.0	8.708-534.0
4.5	8.723-578.0	8.708-535.0	8.708-536.0	8.708-537.0
5.0	8.726-105.0	8.726-106.0	8.726-107.0	8.726-108.0
5.5	8.723-579.0	8.902-492.0	8.708-542.0	8.902-493.0
6.0	8.726-109.0	8.726-110.0	8.726-111.0	8.726-112.0
6.5	8.726-113.0	8.726-114.0	8.726-115.0	8.726-116.0

QC SOAP NOZZLES

PART NO.	ORIFICE	DEGREE
8.723-636.0	40	65°

NOZZLE SETS - 4/PK AND 5/PK COLOR-CODED QC

Nozzle sets contain a complete set of four quick coupler nozzles at 0°, 15°, 25° and 40°. the 5/PK includes one 40 x 65o soap nozzle.



4/PK (0°, 15°, 25° AND 40°)

PART NO.	OLD NO.	NOZZLE SIZE
8.708-712.0	259700	3.5
8.708-713.0	259701	4.0
8.708-714.0	259702	4.5
8.708-715.0	259703	5.0
8.708-716.0	259704	5.5
8.708-717.0	259705	6.0
8.708-718.0	259706	6.5

5/PK (0°, 15°, 25°, 40° AND SOAP)

PART NO.	OLD NO.	NOZZLE SIZE
9.104-014.0	259710	3.5
8.708-721.0	259711	4.0
9.104-015.0	259712	4.5
8.708-723.0	259713	5.0
8.708-724.0	259714	5.5
8.708-725.0	259715	6.0
8.708-726.0	259716	6.5

NOZZLES - GENERAL PUMP

These quick-coupled, color-coded, hardened stainless nozzles fit most 1/4" quick couplers. Rated for 4000 PSI.



Q-STYLE NOZZLE



ORIFICE	PART NO. 0°	OLD NO.	PART NO. 15°	OLD NO.	PART NO. 25°	OLD NO.	PART NO. 40°	OLD NO.
2.0	-	-	8.712-322.0	-	8.708-645.0	-	8.708-652.0	-
2.5	8.708-647.0	-	8.708-648.0	-	8.708-649.0	-	8.708-651.0	-
3.0	9.802-287.0	259610	9.802-288.0	259611	9.802-289.0	259612	8.932-998.0	259613
3.5	9.802-291.0	259615	9.802-292.0	259616	9.802-293.0	259617	9.802-294.0	259618
4.0	9.802-295.0	259620	9.802-296.0	259621	9.802-297.0	259622	9.802-298.0	259623
4.5	9.803-810.0	259625	9.803-811.0	259626	9.803-812.0	259627	9.803-813.0	259628
5.0	9.802-299.0	259630	9.802-300.0	259631	9.802-301.0	259632	9.802-302.0	259633
5.5	9.802-303.0	259635	9.802-304.0	259636	9.802-305.0	259637	9.802-306.0	259638
6.0	9.802-307.0	259640	9.802-308.0	259641	9.802-309.0	259642	9.802-310.0	259643
6.5	8.708-681.0	259645	8.708-682.0	259646	8.708-683.0	259647	8.708-684.0	259648
7.0	9.803-800.0	259650	9.803-801.0	259651	9.803-802.0	259652	9.803-803.0	259653
7.5	8.708-689.0	259655	8.708-690.0	259656	8.708-691.0	259657	8.708-692.0	259658
8.0	8.708-693.0	259660	8.708-694.0	259661	8.708-695.0	259662	8.708-696.0	259663
8.5	8.708-697.0	259665	8.708-698.0	259666	8.708-699.0	259667	8.708-700.0	259668
9.0	8.708-701.0	259670	8.708-702.0	259671	8.708-703.0	259672	8.708-704.0	259673
10.0	8.708-705.0	259675	8.708-706.0	259676	8.708-707.0	259677	8.708-708.0	259678



- 1/4" male pipe thread nozzles, rated up to 5000 PSI. Hardened stainless-steel nozzle insert ensures consistent, accurate orifice size.
- GP M-Style 2.5 x 4.0

ORIFICE	PART NO. 0°	OLD NO.	PART NO. 15°	OLD NO.	PART NO. 25°	OLD NO.	PART NO. 40°	OLD NO.
2.5	-	-	8.708-650.0	-	8.708-569.0	-	8.708-570.0	-
3.0	8.708-572.0	259100	8.708-573.0	259101	8.708-574.0	259102	8.708-575.0	259103
3.5	8.708-576.0	259104	8.708-577.0	259105	8.708-578.0	259106	8.708-579.0	259107
4.0	8.708-580.0	259108	8.708-581.0	259109	8.708-582.0	259110	8.708-583.0	259111
4.5	8.708-584.0	259112	8.708-585.0	259113	8.708-586.0	259114	8.708-587.0	259115
5.0	8.708-588.0	259116	8.708-589.0	259117	8.708-590.0	259118	8.708-591.0	259119
5.5	8.708-592.0	259120	8.708-593.0	259121	8.708-594.0	259122	8.708-595.0	259123
6.0	8.708-596.0	259125	8.708-597.0	259126	8.708-598.0	259127	8.708-599.0	259128
6.5	8.708-600.0	259130	8.708-601.0	259131	8.708-602.0	259132	8.708-603.0	259133
7.0	8.708-604.0	259135	8.708-605.0	259136	8.708-606.0	259137	8.708-607.0	259138
7.5	8.708-608.0	259140	8.708-609.0	259141	8.708-610.0	259142	8.708-611.0	259143
8.0	8.708-612.0	259145	8.708-613.0	259146	8.708-614.0	259147	8.708-615.0	259148
8.5	8.708-616.0	259150	8.708-617.0	259151	8.708-618.0	259152	8.708-619.0	259153
9.0	8.708-620.0	259155	8.708-621.0	259156	8.708-622.0	259157	8.708-623.0	259158
10.0	8.708-624.0	259160	8.708-625.0	259161	8.708-626.0	259162	8.708-627.0	259163

Q-STYLE CHEMICAL NOZZLE

- Q-Style chemical nozzles are brass with a large #40 orifice and 65° spray angle. Ideal for low-pressure chemical applications.



Nozzle Holder Grommet

PART NO.	OLD NO.	ORIFICE	DEGREE
9.802-311.0	259690	40	65°
8.708-711.0	259695	50	15°

NOZZLE HOLDER GROMMET

PART NO.	OLD NO.	DESCRIPTION
8.710-343.0	349917	Grommets - 1/16" x 15/16" x 3/8"

Specifications, product descriptions and product availability subject to change without notice.

NOZZLES - SPRAYING SYSTEMS

1/4" male pipe thread meg nozzles, rated up to 4000 PSI. Hardened stainless-steel nozzle ensures consistent, accurate orifice size.



1/4" Male Threads

- PSI: 4000
- Orifice Recessed for Protection
- Flow-Rated Tolerance of $\pm 2\%$ at 70° F
- Hard-edge pattern, light center requires overlap to cover center

ORIFICE	PART NO. 0°	OLD NO.	PART NO. 15°	OLD NO.	PART NO. 25°	OLD NO.	PART NO. 40°	OLD NO.
2.0	8.707-637.0	251100	8.707-640.0	251105	8.707-643.0	251110	8.707-648.0	251115
2.5	8.707-646.0	251113	8.707-650.0	251116	8.707-653.0	251119	-	-
3.0	8.707-655.0	251120	8.707-657.0	251125	8.707-659.0	251130	8.707-661.0	251135
3.5	8.707-662.0	251140	8.707-664.0	251145	8.707-666.0	251150	8.707-667.0	251155
4.0	8.707-669.0	251160	8.707-671.0	251161	8.707-673.0	251165	8.707-675.0	251170
4.5	8.707-678.0	251175	8.707-679.0	251180	8.707-680.0	251185	8.707-681.0	251190
5.0	8.707-683.0	251195	8.707-686.0	251200	8.707-688.0	251205	8.707-691.0	251210
5.5	8.707-694.0	251215	8.707-695.0	251220	8.707-697.0	251225	8.707-698.0	251230
6.0	8.707-700.0	251235	8.707-702.0	251240	8.707-703.0	251245	8.707-705.0	251250
6.5	8.707-708.0	251255	8.707-710.0	251260	8.707-711.0	251265	8.707-712.0	251270
7.0	8.707-713.0	251275	8.707-715.0	251280	8.707-716.0	251285	8.707-717.0	251290
7.5	8.707-718.0	251300	8.707-719.0	251305	8.707-721.0	251310	8.707-722.0	251315
8.0	8.707-723.0	251320	8.707-726.0	251325	8.707-727.0	251330	8.707-729.0	251335
8.5	8.707-734.0	251340	8.707-735.0	251345	8.707-736.0	251350	8.707-738.0	251355
9.0	8.707-739.0	251360	8.707-741.0	251365	8.707-743.0	251370	8.707-746.0	251375
10.0	8.707-747.0	251380	8.707-751.0	251385	8.707-754.0	251390	8.707-756.0	251395
11.0	8.707-760.0	251400	8.707-761.0	251405	8.707-762.0	251410	8.707-763.0	251415
12.0	8.707-764.0	251420	8.707-766.0	251425	8.707-767.0	251430	8.707-768.0	251435
12.5	8.707-769.0	251440	8.707-770.0	251445	8.707-771.0	251450	8.707-772.0	251455
13.0	8.707-773.0	251460	8.707-774.0	251465	8.707-776.0	251470	8.707-778.0	251475
15.0	8.707-782.0	251480	8.707-787.0	251485	8.707-789.0	251490	8.707-790.0	251495
20.0	8.707-795.0	251500	8.707-800.0	251505	8.707-802.0	251510	8.707-804.0	251515
25.0	8.707-807.0	251520	8.707-811.0	251525	8.707-812.0	251530	8.707-813.0	251535
30.0	8.707-814.0	251540	8.707-817.0	251545	8.707-818.0	251550	8.707-819.0	251555
40.0	8.707-821.0	251560	8.707-824.0	251565	8.707-826.0	251570	8.707-827.0	251575
50.0	8.707-828.0	251580	8.707-830.0	251585	8.707-832.0	251590	8.707-833.0	251595
60.0	8.707-834.0	251600	8.707-835.0	251605	8.707-837.0	251610	8.707-838.0	251615

1/8" male pipe thread meg nozzles, rated up to 4000 PSI. Hardened stainless-steel nozzle ensures consistent, accurate orifice size.



1/8" Male Threads

- PSI: 4000
- Orifice Recessed for Protection
- Flow-Rated Tolerance of $\pm 2\%$ at 70° F
- Hard-edge pattern, light center requires overlap to cover center

ORIFICE	PART NO. 0°	OLD NO.	PART NO. 15°	OLD NO.	PART NO. 25°	OLD NO.	PART NO. 40°	OLD NO.
2.0	8.707-529.0	250100	8.707-536.0	250105	8.707-537.0	250110	8.707-538.0	250115
2.5	-	-	-	-	8.711-465.0	-	-	-
3.0	8.707-540.0	250120	8.707-542.0	250125	8.707-543.0	250130	8.707-544.0	250135
3.5	-	-	8.707-545.0	250137	8.707-546.0	250138	-	-
4.0	8.707-547.0	250140	8.707-549.0	250145	8.707-550.0	250150	8.707-551.0	250155
4.5	8.707-552.0	250160	8.707-554.0	250165	8.707-556.0	250170	8.707-557.0	250175
5.0	8.707-558.0	250180	8.707-559.0	250185	8.707-561.0	250190	8.707-564.0	250195
5.5	8.707-567.0	250200	8.707-568.0	250205	8.707-569.0	250210	8.707-570.0	250215
6.0	8.707-571.0	250220	8.707-572.0	250225	8.707-573.0	250230	8.707-575.0	250235
6.5	8.707-577.0	250240	8.707-578.0	250245	8.707-579.0	250250	8.707-581.0	250255
7.0	8.707-582.0	250260	8.707-584.0	250265	8.707-585.0	250270	8.707-586.0	250275
7.5	-	250280	-	-	8.707-591.0	250290	8.707-592.0*	250295
8.0	-	-	-	-	-	-	8.707-596.0	250315
8.5	8.707-598.0	250320	-	250325	-	250330	-	250335
9.0	8.707-602.0	250340	8.707-604.0	250345	8.707-605.0	250350	8.707-607.0	250355
9.5	-	-	8.707-609.0	250365	-	-	-	-
10.0	8.707-612.0	250380	8.707-613.0	250385	8.707-614.0	250390	8.707-616.0	250395
11.0	8.707-618.0	250400	8.707-619.0	250405	-	-	-	-
12.0	8.707-621.0	250420	-	-	-	-	8.707-623.0	250435
15.0	8.707-625.0	250440	8.707-626.0	250445	8.707-627.0	250450	-	-

NOZZLES - SPRAYING SYSTEMS

"QC" or Quick Connect Hardened Stainless Meg Nozzle, fits most 1/4" quick couplers. Rated for 400 PSI.



QC "Wash Jet" Nozzle with Color-Coded Nozzle Protector

- PSI: 4000
- Temperature: 300° F
- Flow-Rated Tolerance of $\pm 2\%$
- Hardened Stainless-Steel
- Fits Hansen and Parker Quick-Couplers

ORIFICE	PART NO. 0°	OLD NO.	PART NO. 15°	OLD NO.	PART NO. 25°	OLD NO.	PART NO. 40°	OLD NO.
	Red		Yellow		Green		White	
3.0	8.708-417.0	255120	8.708-418.0	4-12803015S	8.708-419.0	255140	8.708-420.0	4-12803040S
3.5	8.708-422.0	4-12803500S	8.708-423.0	4-12803515S	8.708-424.0	4-12803525S	8.708-425.0	4-12803540S
4.0	8.708-427.0	255160	8.708-428.0	255161	8.708-429.0	255165	8.708-430.0	255170
4.5	8.708-431.0	255175	8.708-432.0	255180	8.708-433.0	255185	8.708-434.0	255190
5.0	8.708-435.0	255195	8.708-436.0	255200	8.708-437.0	255205	8.708-438.0	255210
5.5	8.708-439.0	255215	8.708-440.0	255220	8.708-441.0	255225	8.708-442.0	255230
6.0	8.708-443.0	255235	8.708-444.0	255240	8.708-445.0	255245	8.708-446.0	255250
6.5	8.708-447.0	255255	8.708-448.0	255260	8.708-449.0	255265	8.708-450.0	255270
7.0	8.708-451.0	255275	8.708-452.0	255280	8.708-453.0	255285	8.708-454.0	255290
7.5	8.708-455.0	255300	8.708-456.0	255305	8.708-457.0	255310	8.708-458.0	255315
8.0	8.708-459.0	255320	8.708-460.0	255325	8.708-461.0	255330	8.708-462.0	255335
9.0	-	-	8.708-463.0	255365	8.708-464.0	255370	8.708-465.0	255375
10.0	8.708-467.0	255380	8.708-468.0	255385	8.708-469.0	255390	8.708-470.0	255395
12.0	8.708-471.0	255420	8.708-472.0	255425	-	-	8.708-474.0	255435

NOZZLES - LOW-PRESSURE APPLICATIONS, BRASS

1/4" male pipe thread Vee Jet nozzles, brass inexpensive alternative for applications up to 5000 PSI.



1/4" Male Threads

- PSI: Up to 5000 PSI
- Feather Edge for Wide Coverage
- Allows Overlap for Even Application
- Excellent for low-pressure chemical and acid applications
- 1/4" MPT Connects

NOZZLE SIZE	PART NO. 0°	OLD NO.	PART NO. 15°	OLD NO.	PART NO. 25°	OLD NO.	PART NO. 40°	OLD NO.	PART NO. 50°	OLD NO.	PART NO. 65°	OLD NO.
15	8.708-203.0	254260B	8.708-204.0	254261B	8.708-206.0	254262B	8.708-208.0	254264B	8.708-210.0	254265B	8.708-212.0	254266B
20	8.708-218.0	254270B	8.708-222.0	254271B	8.708-225.0	254272B	8.708-228.0	254274B	8.708-230.0	254275B	8.708-232.0	254276B
30	8.708-242.0	254290B	8.708-244.0	254291B	8.708-246.0	254292B	8.708-249.0	254294B	8.708-251.0	254295B	8.708-253.0	254296B
40	8.708-258.0	254300B	8.708-260.0	254301B	8.708-262.0	254302B	8.708-264.0	254304B	8.708-266.0	254305B	8.708-268.0	254306B
50	8.708-275.0	254310B	8.708-277.0	254311B	8.708-279.0	254312B	8.708-280.0	254314B	8.708-282.0	254315B	8.708-284.0	254316B
60	8.708-289.0	254320B	8.708-290.0	254321B	8.708-292.0	254322B	8.708-294.0	254324B	8.708-296.0	254325B	8.708-297.0	254326B
70	8.708-302.0	254330B	8.708-304.0	254331B	8.708-306.0	254332B	8.708-308.0	254334B	8.708-309.0	254335B	8.708-310.0	254336B

NOZZLES - BROAD SPRAY STAINLESS-STEEL

1/4" male pipe thread 303 stainless-steel Vee Jet nozzles, low - to medium-volume up to 500 PSI medium-pressure / special application PSI.



NOZZLE SIZE	ORIFICE DIA	PART NO. 50°	OLD NO.	PART NO. 65°	OLD NO.	PART NO. 80°	OLD NO.	PART NO. 95°	OLD NO.	PART NO. 110°	OLD NO.
1.0	.026	8.708-074.0	254105	8.708-075.0	254106	8.708-076.0	254107	8.708-078.0	254108	8.708-079.0	254109
1.5	.031	8.708-085.0	254115	8.708-086.0	254115	8.708-087.0	254117	8.708-089.0	254118	8.708-090.0	254119
2.0	.036	8.708-095.0	254125	8.708-096.0	254126	8.708-097.0	254127	8.708-099.0	254128	8.708-101.0	254129
3.0	.043	8.708-108.0	254135	8.708-109.0	254136	8.708-110.0	254137	8.708-112.0	254138	8.708-114.0	254139
4.0	.047	8.708-121.0	254145	8.708-122.0	254146	8.708-123.0	254147	8.708-125.0	254148	8.708-127.0	254149
5.0	.053	8.708-133.0	254155	8.708-134.0	254156	8.708-136.0	254157	8.708-138.0	254158	8.708-140.0	254159
6.0	.058	8.708-148.0	254175	8.708-149.0	254176	8.708-151.0	254177	8.708-155.0	254178	8.708-157.0	254179
7.0	.063	-	254195	8.708-163.0	254196	-	254197	-	-	-	-
8.0	.067	8.708-172.0	254215	8.708-173.0	254216	8.708-175.0	254217	8.708-177.0	254218	8.708-179.0	254219

Specifications, product descriptions and product availability subject to change without notice.

NOZZLES

TIP-JET NOZZLE SYSTEM - TIPS AND COMPONENTS

"Tip-Jet" Nozzle Systems are versatile nozzling systems for everyday or specialized applications. Also on page 19. Flat spray, full cone, hollow cone and solid stream patterns, metering orifices and atomizing tips are all available in the Tip-Jet system. Capacities range from .55 to 20 GPM.



Spraying Systems Co.



Tip-Jet Tips

- PSI: 4000
- Neat and simple tip change
- Hardened stainless-steel tips with vanes for maximum spray integrity
- Strainers Available
- Body components available in brass, zinc-plated steel or stainless-steel

ORIFICE	PART NO. 0°	OLD NO.	PART NO. 15°	OLD NO.	PART NO. 25°	OLD NO.	PART NO. 40°	OLD NO.
3.0	8.708-016.0	253316	-	-	8.708-018.0	253318	-	-
4.0	8.708-019.0	253330	8.708-020.0	253331	8.708-021.0	253332	8.708-022.0	253333
4.5	-	-	8.708-024.0	253339	8.708-025.0	253340	8.708-026.0	253341
5.0	8.708-027.0	253346	8.708-028.0	253348	8.708-029.0	253349	-	-
5.5	8.708-031.0	253355	8.708-032.0	253357	8.708-033.0	253358	8.708-034.0	253359
6.0	8.708-035.0	253365	8.708-036.0	253367	8.708-037.0	253368	8.708-038.0	253369
6.5	-	-	-	-	8.708-040.0	253377	-	-
7.0	8.708-042.0	253383	8.708-043.0	253385	8.708-044.0	253386	8.708-045.0	253387
10.0	8.708-058.0	253456	-	-	-	-	-	-



Tip-Jet Nozzle Bodies, MPT inlet connections in 1/4", 3/8" and 1/2" sizes. All outlet connections are 11/16" - 16 male thread to fit Tip-Jet tip retainers and adapters.



Tip-Jet Nozzle Bodies

PART NO.	OLD NO.	DESCRIPTION	TYPE
8.707-886.0	252511	MPT 1/4"	Nylon
8.707-898.0	252640B	MPT 1/4"	Brass
8.707-899.0	252642	MPT 1/4"	Stainless-steel
8.707-916.0	252861P	MPT 1/4"	Polypropylene



Tip-Jet Adapter Caps

Tip-Jet Adapter Caps, similar to tip retainers, but have FPT connections for in-line applications.

PART NO.	OLD NO.	DESCRIPTION	TYPE
8.707-919.0	252878B	MPT 1/8"	Brass
8.707-921.0	252880B	MPT 1/4"	Brass
8.707-922.0	252881	MPT 1/4"	Stainless-steel



Tip-Jet Retainer Caps

Tip-Jet Retainer Caps, fits all Tip-Jet nozzle bodies, holds spray tips and metering orifices firmly in place.

PART NO.	OLD NO.	DESCRIPTION	TYPE
8.707-915.0	252858B	Hex	Brass
8.707-918.0	252875	Hex	Plated Steel
8.707-888.0	252565	Hex	Stainless-steel



Tip Retainer 18 mm thread, fits vent grip lance. See tip jet nozzles in nozzle section.

PART NO.	OLD NO.	DESCRIPTION
8.710-901.0	373065	Tip Retainer



Tip-Jet Strainers

Tip-Jet Strainers fit into nozzle body cavity to stop nozzle clogging. Brass with stainless-steel mesh.

PART NO.	OLD NO.	DESCRIPTION
8.707-894.0	252627	50-Mesh
8.707-895.0	252629	100-Mesh
8.707-896.0	252631	200-Mesh

SOFT-EDGE AND HARD-EDGE NOZZLE PROTECTOR

Ideal for protecting sensitive surfaces against damage. Hard plastic body is stable enough to tightly hold nozzle adapter for heavy-duty use.



- Temperature: 300° F
- 1/4" FPT Inlet / Outlet

PART NO.	DESCRIPTION	TYPE
8.723-668.0	ST-10 Nozzle Adapter	Zinc-plated
8.723-669.0	ST-10 Adapter	Stainless-steel

SOAP NOZZLES

"Black" Soap Nozzles are brass with a large #40 orifice. Ideal for low-pressure chemical applications.



PART NO.	OLD NO.	SIZE	NOZZLE DEGREE
8.708-478.0	255905B	40	25°
8.708-479.0	255920B	40	65°

ROSEBUD NOZZLE GUARD

Molded rubber guard fits tightly around the nozzle to protect the nozzle and painted surfaces.



PART NO.	OLD NO.	DESCRIPTION
8.710-870.0	373012	Nozzle Guard, 1/8" meg

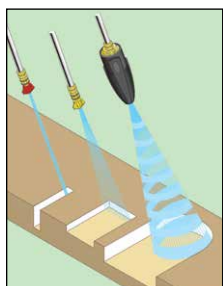
TURBO NOZZLE THE LEGACY REVOLUTION

Legacy

Legacy is proud to offer the Revolution rotary nozzle. This turbo rotary nozzle is rated for up to 4350 PSI at 185° F. Turning at an astounding 4,000 RPM, the Revolution delivers faster and deeper cleaning action for the same price of 3000 PSI rotary nozzles.



- Greater cleaning power: The Revolution is engineered to increase the impact pressure by more than 10 times that of conventional nozzles.
- Longer operating life: The Revolution's operating life is extended significantly by its wear-resistant ceramic nozzle and bearing ring.
- More durable and versatile: The Revolution features an extra-resilient housing protector and is capable of handling a stream up to 4350 PSI at 185° F.



Legacy's Revolution gives you the best of both worlds: the deep cleaning impact of a 0° nozzle and the fast cleaning of a wide-coverage fan spray nozzle.

PART NO.	OLD NO.	ORIFICE	PSI
9.302-242.0	374231	3.5	4350
9.302-243.0	374232	4.0	4350
9.302-244.0	374233	4.5	4350
9.302-245.0	374234	5.0	4350
9.302-246.0	374235	5.5	4350
9.302-247.0	374236	6.5	4350
9.302-248.0	374237	7.0	4350
9.302-249.0	374238	10.0	4350

Repair Kit			
2.884-972.0	079920	3.5	
2.883-824.0	079921	4.0	
9.302-231.0	079922	4.5	
2.883-823.0	079923	5.0	
2.883-822.0	079924	5.5	
9.302-234.0	079925	6.5	
2.884-974.0	079926	7.0	
2.884-975.0	079927	10.0	
2.884-051.0	079928	12.0	

TURBO NOZZLES

AP Revolution Turbo Nozzle is rated for up to 1500 PSI at 212° F. High-impact nozzle at unbelievable pricing!

AP

- Forged Brass
- Precision Ceramic
- Durable Rubber Cover



3000 PSI



4000 PSI



5100 PSI

NOZZLE		REPAIR KIT	
PART NO.	ORIFICE	PART NO.	ORIFICE
3000 PSI		3000 PSI	
8.726-056.0	3.5	-	-
8.726-057.0	4.0	8.726-063.0	4.0
8.726-058.0	4.5	8.726-064.0	4.5
8.726-059.0	5.0	-	-
8.726-060.0	5.5	8.726-066.0	5.5
8.726-061.0	6.0	8.726-067.0	6.0
4000 PSI			
8.726-068.0	3.5	8.726-074.0	3.5
8.726-069.0	4.0	8.726-075.0	4.0
8.726-070.0	4.5	8.726-076.0	4.5
8.726-071.0	5.0	8.726-077.0	5.0
8.726-072.0	5.5	8.726-078.0	5.5
8.726-073.0	6.0	8.726-079.0	6.0
5100 PSI			
8.726-080.0	3.5	8.726-086.0	3.5
8.726-081.0	4.0	8.726-087.0	4.0
8.726-082.0	4.5	-	-
8.726-083.0	5.0	8.726-089.0	5.0
8.726-084.0	5.5	8.726-090.0	5.5
8.726-085.0	6.0	8.726-091.0	6.0

TURBO A+ NOZZLE KIT



- PSI: 4000
- With 8.726-069.0 Nozzle
- With 8.710-149.0 Inlet Filter

PART NO.	DESCRIPTION	PSI
8.928-444.0	Kit, A+ Turbo Nozzle #4	4000

NOZZLES

ROTOJET 3700 / ROTOJET 5800

0° impact, 25° pattern, no gears - no teeth - no bearings. Exclusive design of the Rotojet 3700 / Rotojet 5800 eliminates start up impact and damage to internal nozzle.



Rotojet 3700 PSI

- Temperature: 190° F
- British pipe thread compatible inline filters 8.709-979.0 and 8.709-978.0



Rotojet 5800 PSI (Must Start with Nozzle Down)

- Temperature: 200° F

- High-Strength, Forged Brass
- Precision Ceramic Orifice and Matching Race

- Durable Rubber / Plastic Cover
- 1/4" BSPP

NOZZLE		
PART NO.	OLD NO.	SIZE
3700 PSI		
8.711-002.0	374130	3.0
8.711-003.0	374131	3.5
8.711-005.0	374134	4.0
8.711-004.0	374132	4.5
8.711-006.0	374135	5.0
8.711-008.0	374137	5.5
8.711-007.0	374136	6.0
5800 PSI		
8.711-009.0	374142	3.0
8.711-010.0	374143	3.5
8.711-011.0	374144	4.0
8.711-012.0	374145	4.5
8.711-013.0	374146	5.0
8.711-014.0	374148	5.5
8.711-015.0	374150	6.0
8.711-016.0	374151	6.5
8.711-017.0	374153	7.0
8.711-018.0	374156	8.0
8.711-019.0	374158	9.0
8.711-020.0	374160	10.0
8.711-023.0	374162	11.0
8.711-021.0	374151	12.0

REPAIR KIT		
PART NO.	OLD NO.	SIZE
3700 PSI		
8.704-039.0	109297	3.0
8.704-038.0	109296	3.5
8.704-040.0	109298	4.0
8.704-041.0	109299	4.5
8.704-042.0	109300	5.0
8.704-043.0	109301	5.5
8.704-044.0	109302	6.0
5800 PSI		
-	-	-
8.704-066.0	109429	3.5
8.704-067.0	109430	4.0
8.704-068.0	109431	4.5
8.704-069.0	109432	5.0
8.704-070.0	109433	5.5
8.704-071.0	109434	6.0
8.704-072.0	109435	6.5
8.704-073.0	109436	7.0
8.704-074.0	109437	8.0
8.704-075.0	109438	9.0
8.704-076.0	109439	10.0
8.704-077.0	109440	11.0
8.704-078.0	109441	12.0

NOZZLE - TURBO

Provides great impact and cleaning power.



8.711-098.0



8.711-088.0

NOZZLE		
PART NO.	OLD NO.	SIZE
3650 PSI		
8.711-105.0	374369	3.0
8.711-097.0	374361	3.5
8.711-098.0	374362	4.0
8.711-099.0	374363	4.5
8.711-100.0	374364	5.0
8.711-101.0	374365	5.5
8.711-102.0	374366	6.0
8.711-096.0	374360	6.5
8.711-103.0	374367	7.0
8.711-104.0	374368	8.0
5100 PSI		
8.711-086.0	374350	3.0
8.711-087.0	374351	3.5
8.711-088.0	374352	4.0
8.711-089.0	374353	4.5
8.711-090.0	374354	5.0
8.711-091.0	374355	5.5
8.711-092.0	374356	6.0
8.711-093.0	374357	6.5
8.711-094.0	374358	7.0
8.711-095.0	374359	8.0

REPAIR KIT - TURBO NOZZLES 3650 AND 5100 PSI	
PART NO.	DESCRIPTION
-	-
8.749-913.0	Repair Kit YR51K35
8.749-914.0	Repair Kit YR51K40
8.749-915.0	Repair Kit YR51K45
8.749-916.0	Repair Kit YR51K50
8.749-917.0	Repair Kit YR51K55
-	-
-	-
8.749-920.0	Repair Kit YR51K70
8.749-921.0	Repair Kit YR51K80

NOZZLES - SUTTNER TURBO



ST-357 - 3600 PSI

- Temperature: 190° F
- Forged Brass

- Precision Ceramic Orifice
- Rubber Cover / Protector

ST-357

PART NO.	OLD NO.	SIZE	PSI
8.710-986.0	374103	3.0	3600
8.710-987.0	374104	3.5	3600
8.710-989.0	374106	4.0	3600
8.710-988.0	374105	4.5	3600
8.710-991.0	374107	5.0	3600
8.710-993.0	374109	5.5	3600
8.710-992.0	374108	6.0	3600

ST-357 - Repair Kit

PART NO.	OLD NO.	SIZE	PSI
8.701-570.0	085458	3.0	3600
8.701-569.0	085457	3.5	3600
8.701-564.0	085452	4.0	3600
8.701-562.0	085449	4.5	3600
8.701-565.0	085453	5.0	3600
8.701-568.0	085456	5.5	3600
8.701-566.0	085454	6.0	3600



ST-457 - 5800 PSI

ST-457

PART NO.	OLD NO.	SIZE	PSI
8.711-072.0	374300	3.0	6000
8.711-073.0	374301	3.5	6000
8.711-074.0	374302	4.0	6000
8.711-075.0	374303	4.5	6000
8.711-076.0	374304	5.0	6000
8.711-077.0	374305	5.5	6000
8.711-078.0	374306	6.0	6000
8.711-079.0	374308	7.0	6000
8.711-080.0	374309	8.0	6000
8.711-081.0	374310	10.0	6000

ST-457 - Repair Kit

PART NO.	OLD NO.	SIZE	PSI
8.701-572.0	085465A	3.0	6000
8.701-571.0	085465	3.5	6000
8.701-573.0	085466	4.0	6000
8.701-574.0	085467	4.5	6000
8.701-575.0	085468	5.0	6000
8.701-576.0	085469	5.5	6000
8.701-577.0	085470	6.0	6000
8.701-578.0	085472	7.0	6000
8.701-579.0	085473	8.0	6000
8.701-580.0	085474	10.0	6000

NOZZLES

NOZZLE - DIRT KILLER ROTATING

4700 maximum PSI, a popular model providing great impact and leaning power.



8.712-429.0

- Temperature Max: 180° F
- 1/4" Inlet

PART NO.	OLD NO.	ORIFICE	PSI
8.712-429.0	4-20091	045	3200
8.701-160.0	4-200910	Repair Kit	
8.740-148.0	4-20092	055	4700
8.701-161.0	4-200920	Repair Kit	

ROTOJET SOFT - HARD ROTATING NOZZLE

Offers the cleaning efficiency of a high-pressure rotating nozzle with the feature of changing from a hard spray for concrete to a soft spray for wood by simply pushing or pulling the finger protected nozzle.



8.711-054.0

- PSI: 3600

PART NO.	OLD NO.	ORIFICE	PSI
8.711-053.0	374246	035	3600
8.711-054.0	374247	040	3600
8.711-055.0	374248	045	3600

MV TRIPLE-FUNCTION NOZZLE

Provides three cleaning options: low-pressure for soap or chemical application; a 15° angle for high-pressure cleaning; and a rotating nozzle for maximum cleaning efficiency.



8.711-068.0

- PSI: 3000

PART NO.	OLD NO.	ORIFICE	PSI
8.711-067.0	374291	035	3000
8.711-068.0	374292	040	3000

NOZZLE - VIPER ROTATING



- PSI: 5000
- Temperature Max: 190° F
- 1/4" FPT Inlet
- Weight: 1.0 oz

PART NO.	OLD NO.	DESCRIPTION	PSI	STD NOZZLE EQUIV
8.711-000.0	374126	Viper	5000	4.5
8.711-001.0	374127	Viper	5000	5.5
8.701-163.0	080004	Repair Kit	5000	4.5
8.701-166.0	080006	Repair Kit	5000	5.5



LANCE NOZZLE COUPLERS

Changes MPT lance to FPT for mounting MPT nozzles.



PART NO.	OLD NO.	DESCRIPTION
Brass		
8.705-150.0	140452	1/8" x 1/8"
8.705-155.0	140502	1/4" x 1/8"
8.705-151.0	140454	1/4" x 1/4"
Steel		
8.710-713.0	368903	1/8" x 1/8"
8.710-712.0	368902	1/4" x 1/8"
8.710-714.0	368904	1/4" x 1/4"

NOZZLE - ROTOMAX ROTATING 3500 AND 5800 PSI



- PSI: Up to 5800 Max
- Temperature Max: 176° F
- 1/4" FPT Inlet
- Weight: 9 oz
- Replaceable Stainless-Steel Orifices

PART NO.	OLD NO.	DESCRIPTION	PSI	STD NOZZLE EQUIV
8.711-035.0	374205	Rotomax I	3500	4.5
8.711-036.0	374210	Rotomax II	3500	5.5
8.711-037.0	374215	Rotomax III	3500	6.5
8.711-038.0	374216	Rotomax 401	5800	4.5
8.711-039.0	374217	Rotomax 403	5800	6.5
8.701-532.0	084400X	Repair Kit		

NOZZLE - MV HI-LO TURBO



Combines the power of a 0° stream and a 20° wide-angle spray pattern to improve cleaning. Hi-Lo pressure feature eliminates changing to a low-pressure nozzle for soap and chemical applications.



8.711-070.0

PART NO.	OLD NO.	ORIFICE	PSI
8.711-069.0	374294	030	2500
8.711-070.0	374295	035	2500

NOZZLE - ROTOJET 2000

Economy turbo nozzle.



- PSI Max: 2000
- Temperature Max: 140° F
- 1/4" FPT Inlet
- Weight: 5.4 oz
- Great for economy washers

PART NO.	OLD NO.	SIZE	PSI
8.711-026.0	374175	3.0	Yellow
8.711-027.0	374176	3.5	Black

NOZZLE - DUO-REG

Duo-Reg nozzles are designed for industrial use in ALL applications. Easy push / pull, low-to-high pressure change, and easy-turn to adjust from 0° to 80° fan patter.



- PSI: 3000
- Temperature: 300° F
- 1/4" FPT Connect
- Stainless-Steel Replaceable Orifices
- Tough Glass-Filled Nylon Cover
- Compact Size: 3-3/8" Long, 1-3/16" Diameter
- Weight: 5.7 oz

PART NO.	OLD NO.	COLOR	ORIFICE
8.710-959.0	374030	Yellow	3.0
8.710-960.0	374035	White	3.5
8.710-961.0	374040	Blue	4.0
8.710-962.0	374045	Brown	4.5
8.710-963.0	374050	Green	5.0
8.710-964.0	374055	Sky	5.5
8.710-965.0	374060	Black	6.0
8.710-966.0	374065	Dark Green	6.5

HIGH-PRESSURE NOZZLE FILTERS

Turbo nozzle protector.



8.709-978.0



8.709-979.0



8.710-150.0



8.710-149.0

- PSI Max: 5000
- Temperature: 300° F
- 1/4" MPT Outlet
- 100-Mesh Screen

PART NO.	OLD NO.	TYPE	INLET	OUTLET
8.709-978.0	342040	Brass	1/4" FPT	1/4" MPT
8.709-979.0	342042	Brass	1/4" QC	1/4" MPT
8.710-149.0	347097	416 SS	1/4" QC	1/4" MPT
8.710-150.0	347098	Brass	1/4" MPT	1/4" MPT
8.704-234.0	110595	Replacement Filter for 342040 / 342042		
8.701-201.0	080115	Replacement Filter for 347097 / 347098		

Specifications, product descriptions and product availability subject to change without notice.

NOZZLE - MULTI-FAN

Adjust from maximum Impact Zero Stream to 80° wide-angle spray with a twist of the nozzle body.



- PSI: 2900
- Temperature: 210° F
- 1/4" FPT Connect
- Stainless-Steel Replaceable Orifices
- Stainless-Steel Deflector

PART NO.	OLD NO.	COLOR	ORIFICE
8.710-932.0	373352	Yellow	3.0
8.710-933.0	373353	White	3.5
8.710-934.0	373354	Blue	4.0
8.710-935.0	373356	Brown	4.5
8.710-936.0	373357	Green	5.0
8.710-937.0	373358	Sky	5.5
8.710-939.0	373360	-	6.5
8.710-940.0	373361	-	7.0
8.710-942.0	373363	-	8.0

INTERCHANGEABLE ORFICE - FITS NOZZLES ABOVE



- Replacement orifices for Duo-Reg and multi-fan nozzles.

PART NO.	OLD NO.	ORIFICE
8.701-448.0	084021	3.0
8.701-452.0	084027	4.5

ROLLOVER NOZZLE HEAD - ST-56



- PSI Max: 3600
- GPM: 8
- Temperature: 300° F
- 1/4" FPT Inlet and Outlet
- Brass Body
- Glass-Filled Polyimide Cover

PART NO.	OLD NO.	DESCRIPTION	PSI
8.710-895.0	73056	Rollover Nozzle Head	3600

NOZZLES

HL250 HIGH / LOW VARIABLE ANGLE NOZZLE



Push / Pull for easy change between high- and low-pressure; simple twist to adjust 0° - 80° spray fan pattern.



- PSI Max: 4000
- Temperature: 200° F
- 1/4" FPT Inlet
- Weight: .4 lbs
- Glass-Filled Nylon Cover
- Stainless-Steel Replaceable Orifice

PART NO.	OLD NO.	COLOR	ORIFICE
8.710-972.0	374086	Light Green	2.0
8.710-973.0	374087	Pink	2.5
8.710-974.0	374088	White	3.0
8.710-975.0	374090	Brown	3.5
8.710-976.0	374091	Dark Yellow	4.0
8.710-977.0	374092	Blue	4.5
8.710-978.0	374093	Purple	5.0
8.710-979.0	374094	Dark Red	5.5
8.710-980.0	374095	Dark Green	6.0
8.710-982.0	374097	Orange	7.0
8.710-983.0	374098	Silver	8.0

DOUBLE NOZZLE HEAD



- PSI Max: 3600
- Up to 10 GPM flow for low side pressure, 250 PSI
- Temperature Max: 300° F
- 1/4" Female Inlet, Two Female Outlets
- Heavy Nickel-Plate
- Chemical-Resistant
- Stainless-Steel Ball
- Machined-Brass Body
- New Ball Guide and Seat

PART NO.	OLD NO.	DESCRIPTION	PSI
8.710-897.0	373058A	Double Nozzle Head	3600

ST-51N ADJUSTABLE NOZZLE



Nozzle holder allows water to be diverted around the fixed orifice nozzle, dropping the pressure and allowing the chemical injector to operate.



- PSI Max: 3600
- Temperature Max: 300° F
- GPM Max: 8.0
- Attaches to 1/4" MPT Lance
- Accepts 1/4" Meg Nozzles
- Weight: 5.9 oz

PART NO.	OLD NO.	DESCRIPTION	PSI
8.710-889.0	373051	ST-51N	3600

NOZZLE - VARIABLE ANGLE



- PSI: 1450
- Steam Nozzle - 1/4" F
- Steam Blank - 3/8" M
- One-Piece Brass

PART NO.	TYPE	DESCRIPTION	PSI
8.710-971.0	One-piece Brass	Variable Angle Nozzle	1450

ROLLOVER NOZZLE - TWIST-TYPE

Holds two meg nozzles on opposite sides for positive change from chemical application to high-pressure rinse.



- PSI Max: 1000
- Temperature: 180° F
- Nickel-Plated Brass Body

PART NO.	OLD NO.	DESCRIPTION	PSI
8.710-893.0	373054	Dual 1/4" FPT In / Out	1000
8.900-022.0	075020X	Repair Kit	1000

ADJUSTABLE NOZZLE



Compact, full-feature unit weighs only 4.3 oz, same functions as ST-51N.



- PSI Max: 3600
- Temperature Max: 300° F
- GPM Max: 10
- Machined-Brass Body
- Nylon Adjustment Knob
- 1/4" FPT Inlet / Outlet

PART NO.	OLD NO.	DESCRIPTION	PSI
8.710-891.0	373051P	Adjustable Nozzle	3600

STEAM NOZZLE



Steam Nozzle Blank



Flat Steam Nozzle

- PSI: 1450
- Steam Nozzle - 1/4" F
- Steam Blank - 3/8" M
- One-Piece Brass

PART NO.	OLD NO.	DESCRIPTION
8.710-958.0	373710	Flat Stream Nozzle, 1.5 mm
8.710-957.0	373702	Steam Nozzle Blank, Drill to Size
8.904-374.0	373705	Nozzle Blank, Drilled to 1.6 mm
8.712-415.0	-	Steam Nozzle, Drilled to 5/64"

SLIP-ON NOZZLE PROTECTOR



A durable, easy-to-use nozzle protector. Plastic rubber compound - flexible and tough!

- 1-1/2" Diameter at Flare-End
- Slip-Fits Standard Lances
- 2-1/2" Long
- Weight: 1.2 oz
- Slip-On to Lance
- Attach Nozzle Coupler and Nozzle
- Slide protector forward for complete nozzle protection

PART NO.	OLD NO.	DESCRIPTION
8.710-868.0	373006	Slip-on Nozzle Protector

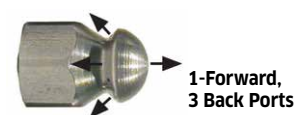
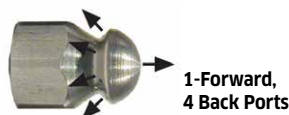
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SEWER / TUBE CLEANING NOZZLES

The reverse jets on the fixed and rotary nozzles pull the hose through the tube or sewer line and blast debris from line or tube walls.



- PSI: 4200
- Physically small for cornering ability
- Corrosion-Resistant Stainless-Steel Construction
- Orifice size indicated on non-rotating styles
- Backwards ports drive the nozzle forward and flush debris
- Rotating style adds extra agitation and surface cleaning



PART NO.	OLD NO.	NOZZLE	ORIFICE	O.D.	PORTS
Non-Rotating Sewer Nozzles					
8.710-875.0	373024	1/8"	4.5	.580"	0-Forward, 3 Back
8.710-874.0	373023	1/8"	5.5	.580"	1-Forward, 3 Back
8.710-878.0	373027	1/4"	4.5	.730"	1-Forward, 3 Back
8.710-876.0	373025	1/4"	5.5	.730"	1-Forward, 3 Back
8.710-877.0	373026	1/4"	6.0	.730"	1-Forward, 4 Back
8.710-880.0	373029	1/4"	7.5	.730"	1-Forward, 4 Back
8.710-879.0	373028	1/4"	8.0	.730"	1-Forward, 3 Back
8.710-881.0	373032	1/4"	12	.730"	1-Forward, 3 Back
8.710-885.0	373038	3/8"	4.0	.920"	1-Forward, 3 Back
8.710-884.0	373037	3/8"	5.5	.920"	1-Forward, 3 Back
8.710-886.0	373039	3/8"	8.5	.920"	1-Forward, 4 Back
8.710-883.0	373036	3/8"	12	.920"	1-Forward, 4 Back
8.710-882.0	373035	3/8"	14	.920"	1-Forward, 4 Back

- PSI: 4000
- Rotating Sewer Nozzle
- Adds Extra Agitation
- Back Jet Only



PART NO.	OLD NO.	NOZZLE	SIZE	PORTS
Rotating Sewer Nozzles				
8.710-899.0	373062	1/8"	5.5	0-Forward, 3 Back
8.710-898.0	373061	1/4"	5.5	0-Forward, 3 Back
8.710-900.0	373064	1/4"	8.0	0-Forward, 3 Back
8.710-887.0	373040	1/4" Duct Cleaner*	5.5	0-Forward, 2 Side

*Duct Cleaner jet to sides instead of reverse

LEGACY COMPACT FOAMER

Generates a high-density clinging foam for extended dwell time to increase chemical action.



- PSI Max: 2500
- Temperature Max: 195° F
- GPM Max: 1-5
- 4 and 6.5 Nozzle Included
- 5" Long, 1" Diameter
- Stainless-Steel, Aluminum and Brass

PART NO.	OLD NO.	DESCRIPTION	PSI
8.903-998.0	344022V	1/8" F Inlet	2500
8.903-999.0	344023V	1/4" F Inlet	2500

Note: Most cleaning chemicals perform best when at 120° - 150° F and can be applied as a foam by adding a foaming agent. See your chemical supplier to obtain the correct products.

FOAM CANNON

The ideal foam generator application accessory meters the foaming chemical for customized foam type and applies the foam to match the application.



- PSI Max: 3200
- Temperature Max: 140° F
- GPM Max: 4.8
- Brass Meter Valve
- 1/4" FPT Lance Connect
- High-Impact Glass-Filled Body
- Stainless-Steel 1.5 mm Orifice (#5.5 Nozzle Equivalent)

PART NO.	OLD NO.	DESCRIPTION
8.710-125.0	344030	Foam Cannon / Injector
8.710-126.0	344032	Foam Cannon / Injector / Bottle
8.704-222.0	110311	Replacement Turbulator Screen

NOZZLE PROTECTOR / COUPLER



- Protect Nozzles and Finished Surfaces
- Deep Nozzle Recess
- Tough Plastic Protector
- 1/4" FPT Coupler Inlet

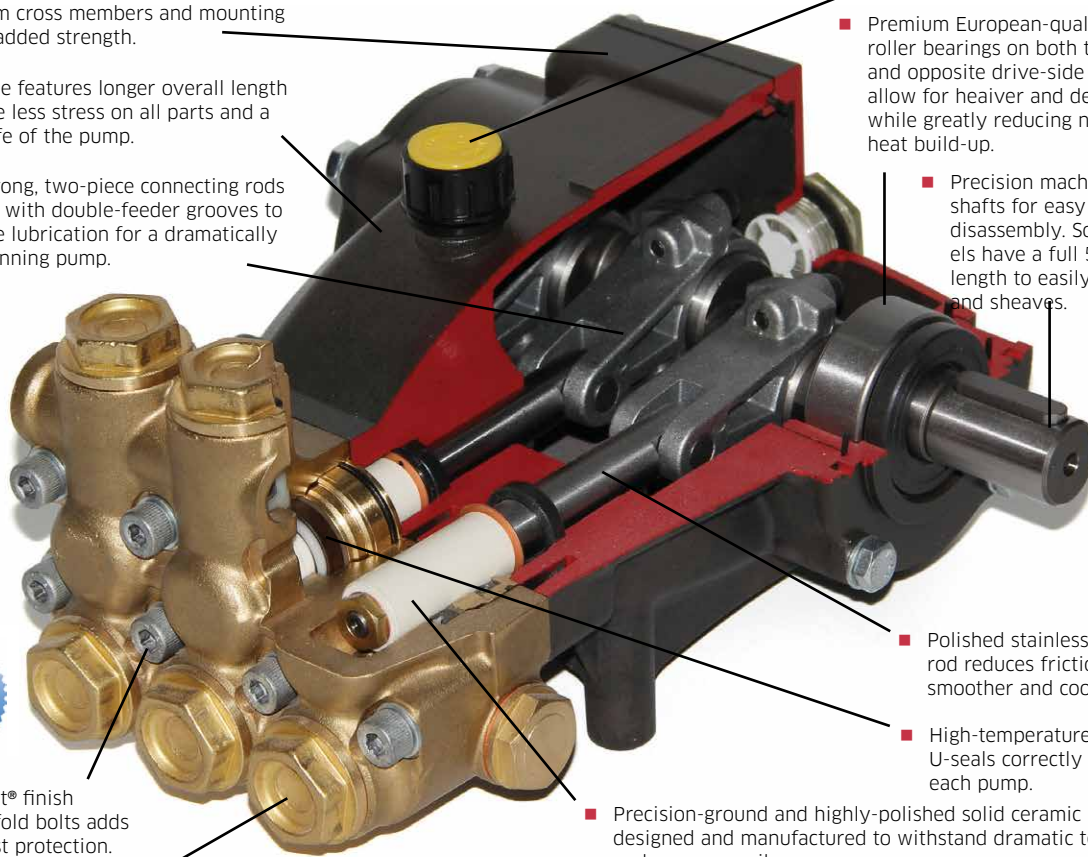
PART NO.	OLD NO.	NOZZLE
8.710-866.0	373002	1/8"
8.710-867.0	373004	1/4"

LEGACY HD PUMPS - THE MOST DURABLE PUMP ON THE MARKET

Legacy^{HD}

Legacy is introducing the next wave in high-pressure pumps, the Legacy HD Pump. This heavy-duty, high-pressure pump is the outcome of years of research and development, resulting in a number of upgrades over previous pump models. Premium, long-life components and new design features make the Legacy HD pump a standout among other high-pressure pumps. Tests prove it will hold up better in rugged working conditions.

- Stronger crankcase housing with thicker aluminum cross members and mounting feet for added strength.
- Crankcase features longer overall length to ensure less stress on all parts and a longer life of the pump.
- Super-strong, two-piece connecting rods designed with double-feeder grooves to maximize lubrication for a dramatically cooler running pump.
- Oil level dipstick is vented allowing for heat expansion. Oil level sight glass allows for quick and easy oil inspection.
- Premium European-quality tapered roller bearings on both the drive-side and opposite drive-side of the pump allow for heavier and demanding loads while greatly reducing noise levels and heat build-up.
- Precision machined crankshafts for easy assembly and disassembly. Solid-shaft models have a full 55 mm shaft length to easily accept pulley and sheaves.
- Polished stainless-steel plunger rod reduces friction heat for a smoother and cooler operation.
- High-temperature, long life U-seals correctly fitted for each pump.
- Precision-ground and highly-polished solid ceramic plungers designed and manufactured to withstand dramatic temperature and pressure spikes.
- Dacromet® finish on manifold bolts adds extra rust protection.
- Revolutionary forged-brass heads with exclusive "deep-well-sealing" valve caps eliminate any head pressure effects to the valve cap and valve cap thread.



LEGACY HD PUMPS - THE MOST DURABLE PUMP ON THE MARKET

Legacy^{HD}



GX SERIES: 1/2" INLET x 3/8" OUTLET

PART NO.	MODEL NO.	GPM	PSI	HP	RPM	SHAFT	WT (LBS)
8.921-661.0	GX5450R	5.4	5000	17.0	1740	24 mm	39
8.921-662.0	GX5450L	5.4	5000	17.0	1740	24 mm	39
8.920-597.0	GX9536.2R	9.5	3625	23.6	1740	24 mm	38
8.920-598.0	GX9536.2L	9.5	3625	23.6	1740	24 mm	38
8.920-599.0	GX1036.2R	10.4	3625	25.8	1740	24 mm	38
8.920-600.0	GX1036.2L	10.4	3625	25.8	1740	24 mm	38
8.920-602.0	GX1622.2R	15.8	2200	23.8	1740	24 mm	38
8.920-603.0	GX1622.2L	15.8	2200	23.8	1740	24 mm	38
8.752.809.0	GX8043.2	7.9	4350	23.5	1740	24 mm	38

LEGACY PUMPS CONTINUED - BELT DRIVE UNITS

Legacy^{HD}

GM SERIES

GM SERIES: 1/2" INLET x 3/8" OUTLET

PART NO.	MODEL NO.	GPM	PSI	HP	RPM	SHAFT	WT (LBS)
8.751-197.0	GM3540R.3	3.5	4000	9.5	1850	24 mm	22
8.751-198.0	GM4030R.3	4	3000	8.2	1000	24 mm	22
8.751-200.0	GM4035R.3	4.8	3500	7.5	1500	24 mm	22
8.751-201.0	GM4035L.3-Left	4.8	3500	7.5	1500	24 mm	22
8.751-202.0	GM5030R.3	5.1	3000	13.5	1550	24 mm	22
8.751-203.0	GM5030L.3	5.1	3000	13.5	1550	24 mm	22
8.751-244.0	GM6035R.3	5.6	3500	13.5	1750	24 mm	22
8.751-245.0	GM6035L.3	5.6	3500	13.5	1750	24 mm	22



GT SERIES

GT SERIES: 1/2" INLET x 3/8" OUTLET

PART NO.	MODEL NO.	GPM	PSI	HP	RPM	SHAFT	WT (LBS)
8.921-722.0	GT4540.2R	4.5	4000	12.3	1360	25 mm	39
8.921-723.0	GT4540.2L	4.5	4000	12.3	1360	25 mm	39
8.921-724.0	GT6036.2R	6.0	3600	14.8	1450	25 mm	39
8.921-725.0	GT6036.2L	6.0	3600	14.8	1450	25 mm	39
8.921-726.0	GT5636.2R	5.6	3600	13.8	1450	24 mm	39
8.921-727.0	GT5636.2L	5.6	3600	13.8	1450	24 mm	39

Legacy^{HD}

GB SERIES

GB SERIES: 1/2" INLET x 3/8" OUTLET

PART NO.	MODEL NO.	GPM	PSI	HP	RPM	SHAFT	WT (LBS)
8.923-809.0	GB3030R	3.0	3000	6.2	1650	24 mm	14.5
8.923-810.0	GB3030L	3.0	3000	6.2	1650	24 mm	14.5
8.923-811.0	GB4025R	4.0	2500	6.8	1550	24 mm	14.5
8.923-812.0	GB4025L	4.0	2500	6.8	1550	24 mm	14.5

Legacy



RTG SERIES

READY TO GO SERIES:

- Includes a pump, unloader, thermal protector, bypass loop hose, garden hose inlet with filter and quick coupler.

PART NO.	MODEL NO.	DRIVE	GPM	PSI	RPM	SHAFT	UNLOADER
8.924-458.0	GP3035G	Direct	3.0	3500	3400	3/4"	VRT3
8.924-459.0	GP3535G1	Direct	3.5	3500	3400	1"	VRT3
8.924-460.0	GG54040G.3	Direct	4.0	4000	3400	1"	VRT3
8.924-461.0	GB3030R	Belt	3.0	3000	1650	24 mm	VRT3
8.924-462.0	GM3540R.3	Belt	3.5	4000	1850	24 mm	VRT3
8.924-463.0	GM3840R.3	Belt	3.8	4000	1740	24 mm	VRT3

Legacy

LEGACY PUMPS - BELT DRIVE UNITS

Legacy



HFR SERIES

HFR SERIES: 1-1/4" INLET x 3/4" OUTLET

PART NO.	MODEL NO.	GPM	PSI	HP	RPM	SHAFT DIA	INLET	OUTLET	WT (LBS)
8.751-677.0	HFR40FR	10.6	4100	29.8	1450	40 mm	1"	3/4"	106
8.751-678.0	HFR60FR	15.9	4100	44.7	1450	40 mm	1"	3/4"	106
8.751-680.0	HFR80FL	21.1	4100	59.3	1450	40 mm	1"	3/4"	106
8.751-681.0	HFR80FR	21.1	4100	59.3	1450	40 mm	1"	3/4"	106
8.751-689.0	HFR80SR	21.1	2200	31.8	1000	40 mm	1-1/4"	3/4"	106
8.751-693.0	HFR120SR	31.7	2200	47.8	1000	40 mm	1-1/4"	3/4"	106

LEGACY PUMPS - BELT DRIVE UNITS

Legacy



HHP SERIES

HHP SERIES: 3/4" INLET x 1/2" OUTLET

PART NO.	MODEL NO.	GPM	PSI	HP	RPM	SHAFT DIA	WT (LBS)
8.751-682.0	HHP25SL	6.6	7250	32.8	1000	40 mm	112
8.751-694.0	HHP4150R	10.8	7250	53.6	1450	40 mm	112



NMT SERIES

NMT SERIES: 1/2" INLET x 3/8" OUTLET

PART NO.	MODEL NO.	GPM	PSI	HP	RPM	SHAFT DIA	WT (LBS)
8.754-110.0	NMT1520SCWR	4.8	3000	9.9	1200	24 mm	21
8.755-731.0	NMT2525IS	7.9	3625	19.6	1200	24 mm	41

Legacy



NMT SERIES

NMT SERIES: 1/2" INLET x 3/8" OUTLET

PART NO.	MODEL NO.	GPM	PSI	HP	RPM	SHAFT DIA	WT (LBS)
8.754-112.0	NLT2525IS	6.6	3000	13.6	1740	24 mm	26

Legacy

LEGACY PUMPS - DIRECT DRIVE UNITS

Legacy^{HD}

GS SERIES

GS SERIES: 1/2" INLET x 3/8" OUTLET

- Direct couple-to-gas engine

PART NO.	MODEL NO.	GPM	PSI	HP	RPM	SHAFT	WT (LBS)
8.751-205.0	GS3040G.3	3.0	4000	9.0	3400	1" Hollow	24.5
8.751-206.0	GS3540G.3	3.5	4000	11.0	3400	1" Hollow	23
8.751-207.0	GS4040G.3	4.0	4000	13.0	3400	1" Hollow	23
8.751-208.0	GS5030G.3	5.0	3000	16.0	3400	1" Hollow	24.5

Legacy^{HD}

GP SERIES

GP SERIES: 1/2" INLET x 3/8" OUTLET

- Direct couple-to-gas engine

PART NO.	MODEL NO.	GPM	PSI	HP	RPM	SHAFT	WT (LBS)
8.923-813.0	GP2535G	2.5	3500	6.0	3400	3/4" Hollow	16.75
8.923-814.0	GP3035G	3.0	3500	7.2	3400	3/4" Hollow	16.75
8.923-815.0	GP3035G1	3.0	3500	7.2	3400	1" Hollow	18
8.923-816.0	GP3535G1	3.5	3500	8.4	3400	1" Hollow	18
8.923-817.0	GP4035G1	4.0	3500	9.6	3400	1" Hollow	18

Legacy^{HD}

GF SERIES

GF SERIES: 1/2 - 14 BSPP-F INLET x 3/8-19 BSPP-F OUTLET

- Direct couple-to-electric motor
- NEMA 56C Frame

PART NO.	MODEL NO.	GPM	PSI	HP	RPM	SHAFT	WT (LBS)
8.923-818.0	GF2030F	2.1	3000	4.3	3450	5/8" Hollow	17
8.923-819.0	GF2030S	2.1	3000	4.3	1725	5/8" Hollow	17
8.923-820.0	GF2830F	2.8	3000	5.8	3450	5/8" Hollow	17
8.923-821.0	GF2830S	2.8	3000	5.8	1725	5/8" Hollow	17
8.923-822.0	GF3530F	3.5	3000	7.2	3450	3/4" Hollow	17

Legacy^{HD}

FOG SERIES

FOG SERIES: 3/8 - 19 BSPP-F INLET x 3/8-19 BSPP-F OUTLET

- Direct couple-to-electric motor
- NEMA 56C Frame

PART NO.	MODEL NO.	GPM	PSI	HP	RPM	SHAFT	WT (LBS)
8.754-501.0	FOG1214R	1.2	1450	1.2	1740	5/8" Hollow	12
8.754-502.0	FOG1914R	1.9	1450	1.9	1740	5/8" Hollow	12
8.754-503.0	FOG2514R	2.5	1450	2.5	1740	5/8" Hollow	12

Legacy^{HD}

HY SERIES

HY SERIES: 1/2" INLET x 3/8" OUTLET

- Direct Couple-to-Electric Motor
- Specifically for Hydraulic Motors

PART NO.	MODEL NO.	GPM	PSI	HP	RPM	SHAFT	WT (LBS)
8.754-984.0	HY1515	4	3000	5.5	1450	5/8" Hollow	16.75
8.754-985.0	HY1520	4	3000	8.2	1450	5/8" Hollow	16.75

LEGACY PUMPS - BELT DRIVE UNITS

Legacy



TML SERIES

TML SERIES: 1/2" INLET x 3/8" OUTLET

- Industrial Triplex Plunger pump with AI connecting rods
- 1450 RPM pulley drive with 24 mm solid shaft, 18.9 lbs
- Compare to: General Pumps - the TS series and AR pumps - RK series

PART NO.	OLD NO.	MODEL NO.	GPM	PSI	RPM	SHAFT
8.703-382.0	105924	TML-3053	5.3	3000	1450	24 mm
8.703-457.0	106756	Pump Rail Set (Kit)				

Note: Can be run at 1750 RPM. Please note the pump ships without rails

Legacy



TTV SERIES

TTV SERIES: 1/2" INLET x 3/8" OUTLET

- Heavy industrial Triplex Plunger pump with AI connecting rods
- 1450 RPM pulley drive with 24 mm solid shaft, 18.9 lbs
- Compare to: General Pumps - the TS series and AR pumps - RK series

PART NO.	OLD NO.	MODEL NO.	GPM	PSI	RPM	SHAFT
8.703-387.0	105954	TTV-3555	5.5	3500	1450	24 mm

Note: Can be run at 1750 RPM. Please note the pump ships without rails

Legacy



KKV SERIES

KKV SERIES: 1" INLET x 1/2" OUTLET

- Heavy industrial Triplex Plunger pump with AI connecting rods
- 1450 RPM and 1725 RPM pulley drive with 30 mm solid shaft, 39.6 lbs

PART NO.	OLD NO.	MODEL NO.	GPM	PSI	RPM	SHAFT
8.703-391.0	105962	KKV-3087	8.7	3000	1725	30 mm

Please note the pump ships without rails

PUMP RAILS

PART NO.	OLD NO.	DESCRIPTION
8.900-756.0	108762	Heavy Duty Pump Rail - Short (Set)
8.900-757.0	108763	Heavy Duty Pump Rail - Tall (Set)

LEGACY PUMPS - DIRECT DRIVE UNITS

Legacy



WJG SERIES

WJG SERIES: 3/8" INLET x 3/8" OUTLET

- Triplex Plunger pump with Bronze connecting rods
- 3450 RPM pulley drive with 3/4" hollow shaft and SAE flange, 13.2 lbs
- Compare to: General Pumps - the TS series and AR pumps - XTV series

PART NO.	OLD NO.	MODEL NO.	GPM	PSI	RPM	SHAFT
8.703-342.0	105812	WJG-2525	2.5	2500	3450	3/4" H

Legacy



WJH SERIES

WJH-F SERIES: 3/8" INLET x 3/8" OUTLET

- Triplex Plunger pump with Bronze connecting rods
- 3450 RPM direct drive with 5/8" hollow shaft and NEMA flange, 13.2 lbs
- Compare to: General Pumps - the TS series and AR pumps - XTV series

WJH SERIES: 3/8" INLET x 3/8" OUTLET

- Triplex Plunger pump with AI connecting rods
- 1725 RPM direct drive with 5/8" hollow shaft and NEMA flange, 13.2 lbs
- Compare to: General Pumps - the T and TT series and AR pumps - XTA series

PART NO.	OLD NO.	MODEL NO.	GPM	PSI	RPM	SHAFT
WJH-F						
8.703-346.0	105822	WJH-2525-F	2.5	2500	3450	5/8" H
WJH						
8.703-348.0	105830	WJH-2121	2.1	2100	1725	5/8" H
8.703-349.0	105832	WJH-2132	3.2	2100	1725	5/8" H

LEGACY PUMPS - BELT DRIVE UNITS

Legacy



WMG SERIES

WMG SERIES: 1/2" INLET x 3/8" OUTLET

- Premium Triplex Plunger pump with Bronze connecting rods
- 3450 RPM direct drive with 3/4" hollow shaft and SAE flange, 14.7 lbs
- Compare to: General Pumps - the TS series and AR pumps - XMV series

PART NO.	OLD NO.	MODEL NO.	GPM	PSI	RPM	SHAFT
8.703-351.0	105842	WMG-2530	3.0	2500	3450	3/4" H

LEGACY PUMPS - DIRECT DRIVE UNITS

Legacy



WMG 1

WMG 1" SERIES: 1/2" INLET x 3/8" OUTLET

- Premium Triplex Plunger pump with Bronze connecting rods
- 3450 RPM direct drive with 1" hollow shaft and SAE flange, 14.7 lbs
- Compare to: General Pumps - the TX series and AR pumps - XMV series

PART NO.	OLD NO.	MODEL NO.	GPM	PSI	RPM	SHAFT
8.703-356.0	105854	WMG-3540	4.0	3500	3450	1" H



TMH

TMH SERIES: 1/2" INLET x 3/8" OUTLET

- Industrial Triplex Plunger pump with AI connecting rods
- 1725 RPM direct drive with 1-1/8" hollow shaft and NEMA flange, 18.9 lbs
- Compare to: General Pumps - the EZ series and AR pumps - RKA series
- Temperature Max: 165°F

PART NO.	OLD NO.	MODEL NO.	GPM	PSI	RPM	SHAFT
8.703-375.0	105910	TMH-3035	3.5	3000	1725	1-1/8"
8.703-376.0	105912	TMH-3040	4.0	3000	1725	1-1/8"
8.703-377.0	105914	TMH-3050	5.0	3000	1725	1-1/8"
8.703-378.0	105916	TMH-3055	5.5	3000	1725	1-1/8"

Legacy

LEGACY PUMP

Legacy



HORIZONTAL PUMP

PART NO.	GPM	PSI	RPM	SHAFT
8.920-004.0	2.6	3000	3400	3/4"

Note: Can be used to replace Coment pumps listed on page 75

VERTICAL PUMP

PART NO.	GPM	PSI	RPM	SHAFT	DESCRIPTION
8.919-886.0	2.6	3000	3400	7/8"	With Garden Hose Fitting Inlet
9.120-020.0	2.6	3000	3400	7/8"	Without Garden Hose Fitting Inlet

SEAL KITS

FOR Legacy^{HD}

PART NO.	DESCRIPTION
8.725-355.0	U Seal Kit - Packing, 15 mm
8.725-357.0	U Seal Kit - Packing, 18 mm
8.725-359.0	U Seal Kit - Packing, 15 mm
8.725-361.0	U Seal Kit - Packing, 18 mm
8.725-363.0	U Seal Kit - Packing, 20 mm
8.725-365.0	U Seal Kit - Packing, 25 mm
9.804-493.0	U Seal Kit - Packing, 18 mm
8.916-322.0	U Seal Kit - Packing, 20 mm

PUMP VALVE KITS

FOR Legacy^{HD}

PART NO.	DESCRIPTION
9.802-603.0	Pump Valve Complete Kit
9.802-604.0	Pump Valve Complete Kit
9.802-608.0	Pump Valve Complete Kit
9.803-936.0	Pump Valve Complete Kit

COMPLETE SEAL KITS

FOR **Legacy^{HD}**



PART NO.	DESCRIPTION
8.725-354.0	Complete Seal Kit, 15 mm
8.725-356.0	Complete Seal Kit, 18 mm
8.725-358.0	Complete Seal Kit, 15 mm
8.725-360.0	Complete Seal Kit, 18 mm
8.725-362.0	Complete Seal Kit, 20 mm
8.725-364.0	Complete Seal Kit, 25 mm
8.725-358.0	Complete Seal Kit, 15 mm
9.804-492.0	Complete Seal Kit, 18 mm

PUMP RAILS



PART NO.	DESCRIPTION
8.717-577.0	Heavy Duty Pump Rail
9.802-744.0	Mounting Bolts

PLUNGER OIL SEAL KITS

FOR **Legacy^{HD}**



See chart on pages
59-60

PART NO.	DESCRIPTION
9.802-606.0	Plunger Oil Seal Kit
9.802-609.0	Plunger Oil Seal Kit
9.803-937.0	Plunger Oil Seal Kit

PLUNGER OIL SEAL KITS



See chart on pages
59-60

PART NO.	DESCRIPTION
8.754-862.0	Ceramic Plunger Kit, Plunger, 14 mm
8.754-576.0	Ceramic Plunger Kit, Plunger, 15 mm
8.933-023.0	Ceramic Plunger Kit, Plunger, 15 mm
9.803-934.0	Ceramic Plunger Kit, Plunger, 15 mm
8.753-514.0	Ceramic Plunger Kit, Plunger, 16 mm
8.754-858.0	Ceramic Plunger Kit, Plunger, 16 mm
8.754-983.0	Ceramic Plunger Kit, Plunger, 16 mm
8.751-237.0	Ceramic Plunger Kit, Plunger, 18 mm
8.753-823.0	Ceramic Plunger Kit, Plunger, 18 mm
9.802-629.0	Ceramic Plunger Kit, Plunger, 18 mm
9.803-935.0	Ceramic Plunger Kit, Plunger, 18 mm
8.751-238.0	Ceramic Plunger Kit, Plunger, 20 mm
9.802-620.0	Ceramic Plunger Kit, Plunger, 20 mm
8.752-839.0	Ceramic Plunger Kit, Plunger, 22 mm
9.802-614.0	Ceramic Plunger Kit, Plunger, 25 mm
8.752-840.0	Ceramic Plunger Kit, Plunger, 28 mm

LEGACY PUMP REPAIR KIT SELECTION CHART

Legacy

PUMP MODEL SERIES	MM	CHECK VALVE KIT	PLUNGER ROD OIL SEAL KIT	WATER SEAL(S) ONLY KIT	WATER SEALS(S) BRASS RING KIT	VALVE CAP KIT	ACCESSORY SEAL KIT
HDL	18	Kit 93	Kit 37	Kit 95	Kit 96	Kit 94	Kit 98
HG	15	Kit 84	Kit 64	Kit 129	Kit 92	Kit 66	N/A
KKV	22	Kit 40	Kit 37	Kit 90	Kit 87	Kit 132	Kit 98
KKV	25	Kit 40	Kit 37	Kit 91	Kit 88	Kit 100	Kit 98
KTV	20	Kit 123	Kit 37	Kit 89	Kit 86	Kit 99	Kit 98
TMG	15	Kit 123	Kit 65	Kit 74	Kit 69	Kit 67	Kit 78
TMH	18	Kit 123	Kit 65	Kit 76	Kit 71	Kit 67	Kit 78
TML	18	Kit 123	Kit 65	Kit 76	Kit 71	Kit 67	Kit 77
TML-F	15	Kit 123	Kit 65	Kit 74	Kit 69	Kit 67	Kit 77

PUMP MODEL SERIES	MM	CHECK VALVE KIT	PLUNGER ROD OIL SEAL KIT	WATER SEAL(S) ONLY KIT	WATER SEALS(S) BRASS RING KIT	VALVE CAP KIT	ACCESSORY SEAL KIT
TMS	18	Kit 123	Kit 65	Kit 75	Kit 71	Kit 67	Kit 77
TTV	20	Kit 123	Kit 37	Kit 89	Kit 86	Kit 67	Kit 127
WJG	15	Kit 84	Kit 64	Kit 60	Kit 61	Kit 66	Kit 82
WJH-F	15	Kit 84	Kit 64	Kit 60	Kit 61	Kit 66	Kit 82
WJH	18	Kit 84	Kit 64	Kit 12	Kit 10	Kit 66	Kit 82
WMG-3/4"	15	Kit 124	Kit 64	Kit 73	Kit 68	Kit 67	Kit 80
WMG-1"	15	Kit 124	Kit 64	Kit 73	Kit 68	Kit 67	Kit 79
WMH-F	15	Kit 124	Kit 64	Kit 73	Kit 68	Kit 67	Kit 80
WMH	18	Kit 63	Kit 64	Kit 12	Kit 70	Kit 67	Kit 80
WML	18	Kit 63	Kit 64	Kit 12	Kit 70	Kit 67	Kit 81

LEGACY PUMP REPAIR TOOL KIT

Legacy



9.802-954.0 pump repair tool kit shown.

PART NO.	DESCRIPTION
9.802-954.0	Legacy Pump Repair Tool Kit (For all models except GB, GP, GP1, GF)
8.756-590.0	Legacy Pump Repair Tool Kit for Normal Maintenance (For models: GB, GP, GP1 and HY)
8.756-717.0	Legacy Pump Repair Tool Kit for Oil Seal Maintenance (For models: GB, GP, GP1 and HY)

PART NO.	DESCRIPTION
9.802-564.0	Guide, Oil Seal Insert, Plunger Rod GT-GX-GH
9.802-581.0	Piston, Oil Seal Insert, Plunger Rod GT-GX-GH
9.802-580.0	Piston, Oil Seal Insert, Plunger Rod GM-GD-GG-GE-GS
9.802-563.0	Guide, Oil Seal Insert, Plunger Rod GM-GD-GG-GE-GS
9.802-571.0	Wrench, Allen 8 mm, Manifold Bolts GT-GX-GH
9.802-567.0	Wrench, Allen 6 mm, Manifold Bolts GM-GD-GG-GE-GS
9.802-570.0	Wrench, Allen 5 mm, Crankcase Cover
9.802-565.0	Guide, Oil Seal Insert, Crankshaft GT-GX-GH
9.802-566.0	Guide, Oil Seal Insert, Crankshaft GM-GD-GG-GE-GS
9.802-568.0	Extractor, Piston Seal
9.802-579.0	Piston, Seal Insert, Manifold GM-GS
9.802-573.0	Guide, Seal Insert, Manifold GM-GS
9.802-578.0	Piston, Seal Insert, Manifold GT
9.802-572.0	Guide, Seal Insert, Manifold GT
8.751-396.0	Guide, Seal Insert, Manifold GD-GE-GG
8.751-404.0	Guide, Seal Insert, Manifold GX5050
8.751-397.0	Piston, Seal Insert, Manifold GD-GE-GG-GH-GX
8.751-405.0	Guide, Seal Insert, Manifold GH-GX
9.802-569.0	Hammer, Plastic Head
8.751-403.0	Screwdriver Flathead
9.802-574.0	Box, Plastic Tool Box

LEGACY PUMP REPAIR KITS



PART NO.	OLD NO.	KIT NO.	DESCRIPTION	NO. OF PIECES	QTY NEEDED PER PUMP
8.703-458.0	106810	Kit 10	WJH Packing / Header / Brass Assy, 18 mm	21	1
8.703-459.0	106812	Kit 12	WM - H&L Packing Kit WJH Packing / Header only, 18 mm	15	1
9.803-041.0	106822	Kit 22	APR.S Unloader Seal(s) Kit	14	1
8.703-461.0	106837	Kit 37	TTV-KTV-HDL Plunger Oil Seal Kit	3	1
8.703-462.0	106840	Kit 40	KKV Check Valves / O-ring Kit	12	1
8.932-979.0	106842	Kit 42	APR.S Unloader Valve Seal Kit	3	1
8.900-701.0	106860	Kit 60	V-Packing, 15 mm Legacy Pump WJH, WJH - F&G Packing / Header only, 15 mm	12	1
8.900-702.0	106861	Kit 61	Complete Plunger Set 15 mm 18 PX WJH - F&G Packign / Header / Brass, 15 mm	18	1
8.703-464.0	106863	Kit 63	WMH&L Check Valve / O-ring Kit	12	1
8.703-465.0	106864	Kit 64	HG / WJ / WM Plunger Oil Seal Kit	3	1
8.703-466.0	106865	Kit 65	TM Plunger Oil Seal Kit	3	1
8.703-467.0	106866	Kit 66	HG / WJ Valve Cap / O-ring, M18 x 1.5 Kit	12	1
8.703-468.0	106867	Kit 67	WM / TM / TTV Valve Cap / O-ring, M27 x 1.5	12	1
8.703-469.0	106868	Kit 68	WM - F&G Packing / Brass Assy Kit, 15 mm	21	1
8.703-470.0	106869	Kit 69	TM - F&G Packing / Brass Assy, 15 mm	21	1
8.703-471.0	106870	Kit 70	WM - H&L Packing / Brass Assy Kit, 18 mm	21	1
8.703-472.0	106871	Kit 71	TM - H&L Packing / Brass Assy Kit, 18 mm	24	1
8.703-456.0	106755	Kit 72	WML Pump Rail Kit (Foot, Spacer, Bolt)	8	1
8.703-474.0	106873	Kit 73	WM - F&G Packing only Kit, 15 mm	15	1
8.703-475.0	106874	Kit 74	TM - F&G Packing only Kit, 15 mm	15	1
8.703-476.0	106876	Kit 76	TM - H&L Packing only Kit, 18 mm	18	1
8.703-479.0	106879	Kit 79	WM-G 1" Accessory Seals Kit	8	1
8.703-483.0	106884	Kit 84	HG / WJ Check Valve / O-ring	12	1
8.703-485.0	106886	Kit 86	TTV-KTV Packing / Brass Assy Kit, 20 mm	24	1
8.703-486.0	106887	Kit 87	KKV Packing / Brass Assy Kit, 22 mm	24	1
8.703-488.0	106889	Kit 89	TTV-KTV Packing only Kit, 20 mm	18	1
8.703-489.0	106890	Kit 90	KKV Packing only Kit L90, 22 mm	18	1
8.703-492.0	106893	Kit 93	HDL Check Valve / O-ring	12	1
8.703-493.0	106894	Kit 94	HDL Valve Containment Kit L94	24	1
8.900-703.0	106895	Kit 95	HDL Packing only Kit L90, 18 mm	18	1
8.703-494.0	106896	Kit 96	HDL Packing / Brass Assy Kit, 18 mm	24	1
8.703-498.0	106923	Kit 123	TM-TTV-KTV Check Valve / O-ring Kit	12	1
8.703-499.0	106924	Kit 124	WM - F&G Check Valve / O-ring Kit	12	1
8.703-501.0	106927	Kit 127	TTV Accessory Oil Seal Kit	10	1
8.703-502.0	106929	Kit 129	HG Packing only Kit, 15 mm	12	1

ADMIRAL PUMP REPAIR KITS

For the following Admiral pumps: WE Series, XD Series, XLS Series, CA Series, WG Series, XLE Series, XLG Series, C Series, IB Series.

PART NO.	OLD NO.	KIT NO.	DESCRIPTION	QTY NEEDED PER PUMP
8.900-631.0	106501	Kit AP1	Check Valves (For WE, WG, WEL, XL Series, XD Small Brass Head)	1
8.900-632.0	106502	Kit AP2	Brass Valve Covers (For WE, WG, WEL Series and XD Small Brass Head)	1
8.900-633.0	106504	Kit AP4	Oil Seals 15 mm Plunger Rod (For WE, WG and WEL Series)	1
8.900-634.0	106505	Kit AP5	Oil Seals 18 mm Plunger Rod (For XL Series)	1
8.900-636.0	106507	Kit AP7	Male Adapter Rings, 18 mm (For WEL, XLE and XLS Series)	1
8.900-637.0	106508	Kit AP8	V-Packing Seals, 18 mm (For WE and WG Series)	1
8.900-643.0	106514	Kit AP14	Brass Packing Gland, Tow Piece, 18 mm (For XLE and XLS Series)	1
8.900-644.0	106515	Kit AP15	V-Packing Seals, Two Piece, 18 mm (For XLE and XLS Series)	1
8.900-645.0	106516	Kit AP16	Super U-Packing Seals, 18 mm (For XLG Series only)	1
8.900-646.0	106517	Kit AP17	Complete Plunger Seal, Two Piece, 18 mm (For XLE and XLS Series)	3
8.900-647.0	106518	Kit AP18	Complete Plunger Seal, Super-U, 18 mm (For XLG Series only)	3
8.900-648.0	106519	Kit AP19	Brass Packing Gland, Super-U, 18 mm (For XLG Series only)	1
8.900-652.0	106523	Kit AP23	Low Pressure Seals, 18 mm (For XL Series)	1
8.900-653.0	106524	Kit AP24	V-Packing Seals, 15 mm, Two Piece (For WE-T and WG-T Series)	1
8.900-654.0	106525	Kit AP25	V-Packing Seals, 18 mm, Two Piece (For WE-T Series only)	1
8.900-657.0	106528	Kit AP28	Complete Plunger Seal, 15 mm, Two Piece (For WE-T and WG-T Series)	3
8.900-666.0	106538	Kit AP38	"Super U" Packing (For XD 20 mm)	1
8.900-676.0	106552	Kit AP52	Check Valve Assemblies (For IB-1000 Series and CA Series)	1
8.900-680.0	106557	Kit AP57	Male Adapter Rings, 45 mm (For IB-1000 Series C and CA Series)	1
8.900-682.0	106559	Kit AP59	V-Packing Seals, 45 mm (For IB-1000 Series C and CA Series)	1
8.900-683.0	106561	Kit AP61	Glands (45 mm), Brass Packing (For IB-1019, 1032, 1037, C and CA Series)	1

LEGACY HD PUMP REPAIR KIT SELECTION CHART

FOR **Legacy^{HD}**

Use the selection chart below to find the correct repair kits for the specific Legacy HD Pump Model.

PUMP MODEL	SEAL KIT (QTY PER PUMP)	COMPLETE SEAL KIT (QTY PER PUMP)	CERAMIC PLUNGER KIT (QTY PER PUMP)	VALVE KIT (QTY PER PUMP)	PLUNGER OIL SEAL KIT (QTY PER PUMP)
FOG0614R	-	8.754-575.0 (3)		8.754-577.0 (6)	8.754-578.0 (1)
FOG1214R	-	8.754-575.0 (3)		8.754-577.0 (6)	8.754-578.0 (1)
FOG1914R	-	8.754-575.0 (3)		8.754-577.0 (6)	8.754-578.0 (1)
FOG2514R	-	8.754-575.0 (3)		8.754-577.0 (6)	8.754-578.0 (1)
GB3030L	8.754-856.0 (1)	8.754-857.0 (3)	8.754-858.0 (3)	8.754-859.0 (1)	9.803-937.0 (1)
GB3030R	8.754-856.0 (1)	8.754-857.0 (3)	8.754-858.0 (3)	8.754-859.0 (1)	9.803-937.0 (1)
GB4025L	8.754-856.0 (1)	8.754-857.0 (3)	8.754-858.0 (3)	8.754-859.0 (1)	9.803-937.0 (1)
GB4025R	8.754-856.0 (1)	8.754-857.0 (3)	8.754-858.0 (3)	8.754-859.0 (1)	9.803-937.0 (1)
GD3025	8.725-356.0 (1)	8.725-357.0 (3)	9.803-935.0 (3)	9.803-936.0 (1)	9.803-937.0 (1)
GD3030	8.725-354.0 (1)	8.725-355.0 (3)	9.803-934.0 (3)	9.803-936.0 (1)	9.803-937.0 (1)
GD4020.1	8.725-356.0 (1)	8.725-357.0 (3)	9.803-935.0 (3)	9.803-936.0 (1)	9.803-937.0 (1)
GE2020F.1	8.725-354.0 (1)	8.725-355.0 (3)	9.803-934.0 (3)	9.803-936.0 (1)	9.803-937.0 (1)
GE2020S.1	8.725-356.0 (1)	8.725-357.0 (3)	9.803-935.0 (3)	9.803-936.0 (1)	9.803-937.0 (1)
GE2825F.1	8.725-354.0 (1)	8.725-355.0 (3)	9.803-934.0 (3)	9.803-936.0 (1)	9.803-937.0 (1)
GE2825S.1	8.725-356.0 (1)	8.725-357.0 (3)	9.803-935.0 (3)	9.803-936.0 (1)	9.803-937.0 (1)
GE3525F.1	8.725-354.0 (1)	8.725-355.0 (3)	9.803-934.0 (3)	9.803-936.0 (1)	9.803-937.0 (1)
GF2030F	8.754-860.0 (1)	8.725-357.0 (3)	8.754-862.0 (3)	8.754-859.0 (1)	9.803-937.0 (1)
GF2030S	8.754-856.0 (1)	8.725-355.0 (3)	8.754-858.0 (3)	8.754-859.0 (1)	9.803-937.0 (1)
GF2830F	8.754-860.0 (1)	8.754-861.0 (3)	8.754-862.0 (3)	8.754-859.0 (1)	9.803-937.0 (1)
GF2830S	8.754-856.0 (1)	8.754-857.0 (3)	8.754-858.0 (3)	8.754-859.0 (1)	9.803-937.0 (1)
GF3530F	8.754-860.0 (1)	8.754-861.0 (3)	8.754-862.0 (3)	8.754-859.0 (1)	9.803-937.0 (1)
GG2530G.1	8.725-354.0 (1)	8.754-857.0 (3)	9.803-934.0 (3)	9.803-936.0 (1)	9.803-937.0 (1)
GG3030G.1	8.725-354.0 (1)	8.754-861.0 (3)	9.803-934.0 (3)	9.803-936.0 (1)	9.803-937.0 (1)
GG3035G1.1	8.725-354.0 (1)	8.725-355.0 (3)	9.803-934.0 (3)	9.803-936.0 (1)	9.803-937.0 (1)
GG3535G1.1	8.725-354.0 (1)	8.725-355.0 (3)	9.803-934.0 (3)	9.803-936.0 (1)	9.803-937.0 (1)
GG3535G1.1	8.725-354.0 (1)	8.725-355.0 (3)	9.803-934.0 (3)	9.803-936.0 (1)	9.803-937.0 (1)
GG4030G1.1	8.725-354.0 (1)	8.725-355.0 (3)	9.803-934.0 (3)	9.802-604.0 (1)	9.802-606.0 (1)
GH5050	9.804-492.0 (1)	9.804-493.0 (3)	9.802-629.0 (3)	9.802-603.0 (1)	9.802-609.0 (1)
GM3540.2	8.725-358.0 (1)	8.725-359.0 (3)	8.933-023.0 (3)	9.802-603.0 (1)	9.802-609.0 (1)
GM3540.3	8.725-358.0 (1)	8.725-359.0 (3)	8.933-023.0 (3)	9.802-603.0 (1)	9.802-609.0 (1)
GM4030.2	8.725-362.0 (1)	8.725-363.0 (3)	9.802-620.0 (3)	9.802-603.0 (1)	9.802-609.0 (1)
GM4030.2	8.725-362.0 (1)	8.725-363.0 (3)	8.751-238.0 (3)	9.802-603.0 (1)	9.802-609.0 (1)
GM4035.2	8.725-360.0 (1)	8.725-361.0 (3)	9.802-629.0 (3)	9.802-603.0 (1)	9.802-609.0 (1)
GM4035.3	8.725-360.0 (1)	8.725-361.0 (3)	8.751-237.0 (3)	9.802-603.0 (1)	9.802-609.0 (1)
GM5030.2	8.725-362.0 (1)	8.725-363.0 (3)	9.802-620.0 (3)	9.802-603.0 (1)	9.802-609.0 (1)
GM5030.2	8.725-362.0 (1)	8.725-363.0 (3)	8.751-238.0 (3)	9.802-603.0 (1)	9.802-609.0 (1)
GM6035.2	8.725-360.0 (1)	8.725-361.0 (3)	9.802-629.0 (3)	9.802-603.0 (1)	9.802-609.0 (1)
GM6035.3	8.725-360.0 (1)	8.725-361.0 (3)	8.751-237.0 (3)	9.802-603.0 (1)	9.802-609.0 (1)
GP2535G	8.754-860.0 (1)	8.754-861.0 (3)	8.754-862.0 (3)	8.754-859.0 (1)	9.803-937.0 (1)
GP3035G	8.754-860.0 (1)	8.754-861.0 (3)	8.754-862.0 (3)	8.754-859.0 (1)	9.803-937.0 (1)
GP3035G1	8.754-860.0 (1)	8.754-861.0 (3)	8.754-862.0 (3)	8.754-859.0 (1)	9.803-937.0 (1)
GP3535G1	8.754-860.0 (1)	8.754-861.0 (3)	8.754-862.0 (3)	8.754-859.0 (1)	9.803-937.0 (1)
GP4035G1	8.754-860.0 (1)	8.754-861.0 (3)	8.754-862.0 (3)	8.754-859.0 (1)	9.803-937.0 (1)
GS3040G.2	8.725-358.0 (1)	8.725-359.0 (3)	8.933-023.0 (3)	9.802-603.0 (1)	9.802-609.0 (1)
GS3040G.3	8.725-358.0 (1)	8.725-359.0 (3)	8.933-023.0 (3)	9.802-603.0 (1)	9.802-609.0 (1)
GS3540G.2	8.725-358.0 (1)	8.725-359.0 (3)	8.933-023.0 (3)	9.802-603.0 (1)	9.802-609.0 (1)
GS3540G.3	8.725-358.0 (1)	8.725-359.0 (3)	8.933-023.0 (3)	9.802-603.0 (1)	9.802-609.0 (1)
GS4040G.2	8.725-358.0 (1)	8.725-359.0 (3)	8.933-023.0 (3)	9.802-603.0 (1)	9.802-609.0 (1)
GS4040G.3	8.725-358.0 (1)	8.725-359.0 (3)	8.933-023.0 (3)	9.802-603.0 (1)	9.802-609.0 (1)
GS5030G.2	8.725-358.0 (1)	8.725-359.0 (3)	8.933-023.0 (3)	9.802-603.0 (1)	9.802-609.0 (1)

PUMP VALVE KITS CONTINUED

FOR **Legacy^{HD}**

Use the selection chart below to find the correct repair kits for the specific Legacy HD Pump Model.

PUMP MODEL	SEAL KIT (QTY PER PUMP)	COMPLETE SEAL KIT (QTY PER PUMP)	CERAMIC PLUNGER KIT (QTY PER PUMP)	VALVE KIT (QTY PER PUMP)	PLUNGER OIL SEAL KIT (QTY PER PUMP)
GS5030G.3	8.725-358.0 (1)	8.725-359.0 (3)	8.933-023.0 (3)	9.802-603.0 (1)	9.802-609.0 (1)
GT4540.2L	8.753-821.0 (1)	8.753-822.0 (3)	8.753-823.0 (3)	8.753-824.0 (1)	8.752-835.0 (1)
GT4540.2R	8.753-821.0 (1)	8.753-822.0 (3)	8.753-823.0 (3)	8.753-824.0 (1)	8.752-835.0 (1)
GT5635.1	8.916-488.0 (1)	8.916-322.0 (3)	9.802-607.0 (3)	9.802-603.0 (1)	9.802-606.0 (1)
GT5636.2L	8.753-821.0 (1)	8.753-822.0 (3)	8.753-823.0 (3)	8.753-824.0 (1)	8.752-835.0 (1)
GT5636.2R	8.753-821.0 (1)	8.753-822.0 (3)	8.753-823.0 (3)	8.753-824.0 (1)	8.752-835.0 (1)
GT6036.2L	8.753-821.0 (1)	8.753-822.0 (3)	8.753-823.0 (3)	8.753-824.0 (1)	8.752-835.0 (1)
GT6036.2R	8.753-821.0 (1)	8.753-822.0 (3)	8.753-823.0 (3)	8.753-824.0 (1)	8.752-835.0 (1)
GX1025.1	8.725-364.0 (1)	8.725-365.0 (3)	9.802-614.0 (3)	9.802-608.0 (1)	9.802-606.0 (1)
GX1036.2L	8.752-844.0 (1)	8.752-850.0 (3)	8.752-839.0 (3)	8.752-853.0 (1)	8.752-835.0 (1)
GX1036.2R	8.752-844.0 (1)	8.752-850.0 (3)	8.752-839.0 (3)	8.752-853.0 (1)	8.752-835.0 (1)
GX1622.2L	8.752-845.0 (1)	8.752-851.0 (3)	8.752-840.0 (3)	8.717-589.0 (1)	8.752-835.0 (1)
GX1622.2R	8.752-845.0 (1)	8.752-851.0 (3)	8.752-840.0 (3)	8.717-589.0 (1)	8.752-835.0 (1)
GX5450L	8.753-512.0 (1)	8.753-513.0 (3)	8.753-514.0 (3)	8.753-515.0 (1)	8.752-835.0 (1)
GX5450R	8.753-512.0 (1)	8.753-513.0 (3)	8.753-514.0 (3)	8.753-515.0 (1)	8.752-835.0 (1)
GX8030.1	8.725-364.0 (1)	8.725-365.0 (3)	9.802-614.0 (3)	9.802-608.0 (1)	9.802-606.0 (1)
GX9536.2L	8.752-844.0 (1)	8.752-850.0 (3)	8.752-839.0 (3)	8.752-853.0 (1)	8.752-835.0 (1)
GX9536.2R	8.752-844.0 (1)	8.752-850.0 (3)	8.752-839.0 (3)	8.752-853.0 (1)	8.752-835.0 (1)
HFR105SL	8.754-245.0 (1)	8.754-244.0 (3)	8.754-242.0 (3)	8.754-243.0 (1)	8.754-235.0 (6)
HFR105SR	8.754-245.0 (1)	8.754-244.0 (3)	8.754-242.0 (3)	8.754-243.0 (1)	8.752-235.0 (1)
HFR120SL	8.754-245.0 (1)	8.754-244.0 (3)	8.754-242.0 (3)	8.754-243.0 (1)	8.754-235.0 (1)
HFR120SR	8.754-245.0 (1)	8.754-244.0 (3)	8.754-242.0 (3)	8.754-243.0 (1)	8.754-235.0 (1)
HFR40FL	8.754-231.0 (1)	8.754-232.0 (3)	8.754-233.0 (3)	8.754-243.0 (1)	8.754-235.0 (1)
HFR40FR	8.754-231.0 (1)	8.754-232.0 (3)	8.754-233.0 (3)	8.754-243.0 (1)	8.754-235.0 (1)
HFR40SL	8.754-231.0 (1)	8.754-232.0 (3)	8.754-233.0 (3)	8.754-243.0 (1)	8.754-235.0 (1)
HFR40SR	8.754-231.0 (1)	8.754-232.0 (3)	8.754-233.0 (3)	8.754-243.0 (1)	8.754-235.0 (1)
HFR60FL	8.754-231.0 (1)	8.754-232.0 (3)	8.754-233.0 (3)	8.754-243.0 (1)	8.754-235.0 (1)
HFR60FR	8.754-231.0 (1)	8.754-232.0 (3)	8.754-233.0 (3)	8.754-243.0 (1)	8.754-235.0 (1)
HFR60SL	8.754-231.0 (1)	8.754-232.0 (3)	8.754-233.0 (3)	8.754-243.0 (1)	8.754-235.0 (1)
HFR60SR	8.754-231.0 (1)	8.754-232.0 (3)	8.754-233.0 (3)	8.754-243.0 (1)	8.754-235.0 (1)
HFR80FL	8.754-231.0 (1)	8.754-232.0 (3)	8.754-233.0 (3)	8.754-234.0 (1)	8.754-235.0 (1)
HFR80FR	8.754-231.0 (1)	8.754-232.0 (3)	8.754-233.0 (3)	8.754-234.0 (1)	8.754-235.0 (1)
HFR80SL		8.754-244.0 (3)		8.754-243.0 (1)	8.754-235.0 (1)
HFR80SR		8.754-244.0 (3)		8.754-243.0 (1)	8.754-235.0 (1)
HHP25SL	8.754-236.0 (1)		8.754-246.0 (1)		8.754-235.0 (1)
HHP25SR	8.754-236.0 (1)		8.754-246.0 (1)		8.754-235.0 (1)
HHP2750R	8.754-236.0 (1)	8.754-240.0 (3)	8.754-246.0 (1)	8.754-247.0 (1)	8.754-235.0 (1)
HHP30SL	8.754-236.0 (1)		8.754-246.0 (1)	8.754-241.0 (1)	8.754-235.0 (1)
HHP30SR	8.754-236.0 (1)	8.754-237.0 (3)	8.754-246.0 (1)		8.754-235.0 (1)
HHP3650L	8.754-236.0 (1)	8.754-240.0 (3)	8.754-246.0 (1)	8.754-247.0 (1)	8.754-235.0 (1)
HHP3650R	8.754-236.0 (1)	8.754-240.0 (3)	8.754-246.0 (1)	8.754-247.0 (1)	8.754-235.0 (1)
HHP38FL	8.754-236.0 (1)		8.754-246.0 (1)	8.755-233.0 (1)	8.754-235.0 (1)
HHP38FR	8.754-236.0 (1)		8.754-246.0 (1)	8.755-233.0 (1)	8.754-235.0 (1)
HHP4150L	8.754-236.0 (1)	8.754-240.0 (3)	8.754-246.0 (1)	8.754-247.0 (1)	8.754-235.0 (1)
HHP4150R	8.754-236.0 (1)	8.754-240.0 (3)	8.754-246.0 (1)	8.754-247.0 (1)	8.754-235.0 (1)
HHP5040L	8.754-236.0 (1)	8.754-240.0 (3)	8.754-246.0 (1)	8.754-247.0 (1)	8.754-235.0 (1)
HHP5040R	8.754-236.0 (1)	8.754-240.0 (3)	8.754-246.0 (1)	8.754-247.0 (1)	8.754-235.0 (1)
HHP5750L	8.754-236.0 (1)	8.754-240.0 (3)	8.754-246.0 (1)	8.754-247.0 (1)	8.754-235.0 (1)
HY1515				8.754-577.0 (1)	9.803-937.0 (1)
HY1520				8.754-577.0 (1)	9.803-937.0 (1)
NMT1520CWR	8.754-252.0 (1)	8.754-253.0 (3)	8.754-248.0 (1)	8.754-276.0 (6)	8.754-261.0 (1)
NMT1520SCWR	8.754-252.0 (1)	8.754-253.0 (3)	8.754-248.0 (1)	8.754-276.0 (6)	8.754-261.0 (1)
NMT2120CWR	8.754-252.0 (1)	8.754-253.0 (3)	8.754-248.0 (1)	8.754-276.0 (6)	8.754-261.0 (1)
NMT2120ESR	8.754-239.0 (1)	8.754-229.0 (3)	8.754-256.0 (1)	8.754-230.0 (6)	8.754-261.0 (1)

INTERPUMP / GENERAL PUMPS



8.702-629.0, Solid-Shaft Pumps



8.702-635.0



8.702-703.0

SOLID-SHAFT PUMPS

PART NO.	MODEL NO.	INTERPUMP	MODEL NO.	GPM	PSI	RPM	SHAFT DIA
8.702-629.0	102048	WS92	TS921	4.75	1800	1450	24 mm
9.802-358.0	102052	W99	T991	3.5	1500	1450	24 mm
8.702-625.0	102046	W92	T921	5.0	1700	1050	24 mm
8.702-622.0	102042	WS82	TS821	5.6	1500	1450	24 mm
8.702-636.0	102058	WS101	TS1011	4.0	2000	1450	24 mm
8.702-635.0	102056	W101	T1011	4.5	2000	1125	24 mm
8.702-646.0	102076	WS133	TS1331	3.5	2100	1450	24 mm
8.702-645.0	102074	WS132	TS1321	4.75	2100	1450	24 mm
8.702-643.0	102072	W132	T1321	5.5	2100	1150	24 mm
8.702-650.0	102084	WS151	TSS1511s	4.0	3500	1450	24 mm
8.702-649.0	102082	W151	T1511	4.5	2500	1125	24 mm
8.702-654.0	102088	W162	T1621	5.0	2500	1050	24 mm
8.702-655.0	102105	W201	T2011	4.5	3000	1125	24 mm
8.702-667.0	102110	WS201	TS2011	4.5	3000	1450	24 mm
8.702-670.0	102115G	WS202	TS2021	5.6	3500	1450	24 mm
8.702-701.0	102170	W995	T9951	3.4	1300	1750	24 mm
8.702-702.0	102174	W996	T9961	4.0	1100	1750	24 mm
8.702-703.0	102176	W997	T9971	4.0	2000	1750	24 mm
8.702-686.0	102135	W912	T9121	4.75	1500	1750	24 mm
8.702-687.0	102140	W913	T9131	4.0	1900	1750	24 mm
8.702-690.0	102150	W921	T9211	4.0	2900	1750	24 mm
8.702-693.0	102152	W928	T9281	4.0	4000	1750	24 mm
8.702-695.0	102154	-T5050	T5050	5.0	5000	1845	24 mm
8.702-661.0	102097	-	TT9111	3.0	1500	1750	24 mm
8.702-630.0	102049	WW93	TT931	2.9	1500	2800	24 mm
8.702-628.0	102047	WW94	TT941	3.43	1300	2800	24 mm
8.702-685.0	102134	WW935	TT9351	3.5	2500	3400	24 mm
8.702-663.0	102102	WW944	TT9441	4.4	2500	3400	24 mm

*Duplex Pump

INTERPUMP / GENERAL PUMPS



8.702-741.0, TX Solid-Shaft Pumps

TX SOLID-SHAFT PUMP

PART NO.	OLD NO.	MODEL NO.	GPM	PSI	RPM	SHAFT DIA
8.702-741.0	102282	TX1510S34	4.0	3000	3400	24 mm

8.702-768.0, Series "44"
Solid-Shaft Pumps

SERIES "44" (EZ SERIES) SOLID-SHAFT PUMPS

PART NO.	OLD NO.	INTERPUMP MODEL NO.	GP MODEL NO.	GPM	PSI	RPM	SHAFT DIA
8.702-766.0	102313	W956	EZ2536S	3.6	2500	1750	24 mm
8.702-768.0	102317	W959	EZ2542S	4.2	2500	1750	24 mm
8.702-773.0	102320	W186	EZ3040S	4.0	3000	3400	24 mm
8.702-782.0	102333	-	EZ4040S34	4.0	4000	3400	24 mm

Note: For Direct-Drive Mounting of the above pumps. See flanges on page 79



8.702-740.0, TSF Pumps

TSF

PART NO.	OLD NO.	MODEL NO.	GPM	PSI	RPM	SHAFT DIA
8.702-740.0	102281	TSF2021	7.0	3600	1450	24 mm
8.702-736.0	102277	TSF2221	10.2	3000	1750	24 mm
8.702-737.0	102278	TSF2421	12.0	2500	1750	24 mm

8.702-652.0, Large Frame,
Solid-Shaft Pumps

LARGE FRAME SOLID-SHAFT PUMPS

PART NO.	OLD NO.	INTER PUMP MODEL NO.	GP MODEL NO.	GPM	PSI	RPM	SHAFT DIA
8.702-612.0	102004	W4A	T41A	12.0	900	650	35 mm
8.702-640.0	102067	WS104	TS1041	8.0	1600	1450	35 mm
8.702-652.0	102086	WS153	TS1531	8.0	2175	1450	35 mm
8.702-648.0*	102079	WS135	TS1351	11.0	2000	1450	35 mm
8.702-657.0*	102092	W163	T1631	10.0	2500	1080	35 mm
8.702-672.0	102120	W203	T2031	9.0	3000	1140	35 mm

*Double-heated pump



8.702-754.0, Solid-Shaft Car Wash Pumps

SOLID-SHAFT CAR WASH PUMPS

PART NO.	OLD NO.	MODEL NO.	GPM	PSI	RPM	SHAFT DIA	SHIP WT
8.702-754.0	102295	CW2040	5.0	2500	1250	24 mm	30 lbs
8.702-745.0	102286	CW3040	5.0	3000	1250	24 mm	32 lbs
9.107-630.0		HTCK3623S	18.0	1500	1000	30 mm	80 lbs

INTERPUMP / GENERAL PUMPS



8.702-711.0, Gas Hollow-Shaft, Direct-Drive Pumps

GAS HOLLOW-SHAFT, DIRECT-DRIVE

PART NO.	OLD NO.	INTER PUMP MODEL NO.	GP MODEL NO.	GPM	PSI	RPM	SHAFT DIA
8.702-711.0	102206	WW906G	TT9061G	2.1	1400	3400	3/4"
8.702-682.0	102130		TT1540GBF	4.0	1500	3400	3/4"
8.702-673.0	102121		TT2028GBF	2.8	2000	3400	3/4"
8.702-674.0	102122		TT2035GBF	3.5	2000	3400	3/4"



HOLLOW-SHAFT, DIRECT-DRIVE

- Flanged for direct couple to electric motors

PART NO.	OLD NO.	INTER PUMP MODEL NO.	GP MODEL NO.	GPM	PSI	RPM	SHAFT DIA
8.702-708.0	102202	W905E	T9051E	2.1	1400	1750	5/8"
8.702-710.0	102204	WW906E	TT9061E	2.1	1400	3400	5/8"
8.702-713.0	102210	WW907E	TT9071E	2.8	1500	3400	5/8"
8.702-677.0	102125	-	TT9111EBF	3.0	1500	1750	5/8"
8.702-679.0	102126	-	TT2021EBF	2.1	2000	3400	5/8"
8.702-680.0	102127	-	TT2028EBF	2.8	2000	3400	5/8"
8.702-681.0	102129	-	TT2035EBF	3.5	2000	3400	3/4"



EZ SERIES HOLLOW-SHAFT, DIRECT-DRIVE

- Flanged for direct couple to gasoline engines

PART NO.	OLD NO.	INTER PUMP MODEL NO.	GP MODEL NO.	GPM	PSI	RPM	SHAFT DIA
8.702-764.0	102309	WW961EZG	EZ3040G	4.0	2500	3400	1"
8.702-776.0	102324	-	EZ4030G34	3.0	4000	3400	1"
8.702-778.0	102326	-	EZ4035G34	3.5	4000	3400	1"
8.702-779.0	102327	-	EZ4040G34	4.0	4000	3400	1"

EZ SERIES HOLLOW-SHAFT

- Flanged for direct couple to electric motors

PART NO.	OLD NO.	INTER PUMP MODEL NO.	GP MODEL NO.	GPM	PSI	RPM	SHAFT DIA
8.702-758.0	102301	W956EZE	EZ2536E	3.6	2500	1750	1-1/8"
8.702-759.0	102303	W959EZE	EZ2542E	4.2	2500	1750	1-1/8"
8.702-761.0	102305	W950EZE	EZ2545E	4.5	2500	3400	1-1/8"
8.702-760.0	102304	W953EZE	EZ2555E	5.5	2500	3400	1-1/8"
8.702-780.0	102330	-	EZ4035E	3.5	4000	3400	1-1/8"



TX SERIES HOLLOW-SHAFT, DIRECT-DRIVE

- Flanged for direct couple to 184TC electric motor

PART NO.	OLD NO.	MODEL NO.	GPM	PSI	RPM	SHAFT DIA
8.702-784.0	102335	TX1810E179	3.2	2000	1750	1-1/8"
8.702-785.0	102336	TX1812E179	3.8	2000	1750	1-1/8"

INTERPUMP / GENERAL PUMP KIT SELECTION CHART



Use the selection chart below to find the correct repair kit for the specific Interpump / General Pump model.

PUMP MODEL	VALVES	OIL SEAL PISTON	PACKINGS	PACKINGS W/ BRASS	CERAMIC	VALVE CAPS	PISTON	BOLTS HEAD RINGS	CRANK OIL SEAL
TX1510S34	Kit 123	Kit 159	Kit 160	Kit 166	104800	Kit 124	-	-	-
TX1810E179	Kit 123	Kit 159	Kit 161	Kit 167	104804	Kit 124	-	-	-
TX1812E179	Kit 123	Kit 159	Kit 161	Kit 167	104804	Kit 124	-	-	-
TSF2021	Kit 169	Kit 2	Kit 170	Kit 171	083900	-	-	-	Kit 3
TSF2221	Kit 169	Kit 2	Kit 172	Kit 173	107921	-	-	-	Kit 3
TSF2421	Kit 169	Kit 2	Kit 181	Kit 182	107923	-	-	-	Kit 3
T9721	Kit 1	Kit 23	Kit 19	Kit 27	104809	Kit 4	Kit 6	Kit 21	104641
T9731	Kit 1	Kit 23	Kit 19	Kit 27	104809	Kit 4	Kit 6	Kit 21	104637
T731	Kit 1	Kit 23	Kit 19	Kit 27	104809	Kit 4	Kit 6	Kit 21	104641
T991	Kit 1	Kit 23	Kit 19	Kit 27	104809	Kit 4	Kit 6	Kit 21	104641
T9951	Kit 1	Kit 23	Kit 19	Kit 27	104809	Kit 4	Kit 6	Kit 21	104641
T9971	Kit 1	Kit 23	Kit 19	Kit 27	104809	Kit 4	Kit 6	Kit 21	104641
T921	Kit 1	Kit 2	Kit 148	Kit 29	104805	Kit 4	Kit 6	Kit 11	Kit 3
T1011	Kit 1	Kit 2	Kit 69	Kit 28	104803	Kit 4	Kit 6	Kit 7	Kit 3
T1321	Kit 1	Kit 2	Kit 148	Kit 29	104805	Kit 4	Kit 6	Kit 11	Kit 3
T9211	Kit 1	Kit 2	Kit 69	Kit 28	104803	Kit 4	Kit 6	Kit 7	Kit 3
T9281	Kit 1	Kit 2	Kit 109	Kit 112	104808	Kit 106	Kit 107	Kit 108	Kit 3
T4251	Kit 122	Kit 44	Kit 77	Kit 78	104810	-	-	Kit 7	Kit 32
T5050	Kit 150	Kit 2	Kit 109	Kit 151	104808	-	-	Kit 108	Kit 3
TS1021	Kit 1	Kit 2	Kit 69	Kit 28	104803	Kit 4	Kit 6	Kit 7	Kit 3
TS1011	Kit 1	Kit 2	Kit 69	Kit 28	104808	Kit 4	Kit 6	Kit 7	Kit 3
TS1041	Kit 62	Kit 37	Kit 69	Kit 82	104803		Kit 54	Kit 7	Kit 32
TS1321	Kit 1	Kit 2	Kit 148	Kit 29	104805	Kit 4	Kit 6	Kit 11	Kit 3
TS1511	Kit 1	Kit 2	Kit 69	Kit 28	104803	Kit 4	Kit 6	Kit 7	Kit 3
TS1531	Kit 62	Kit 37	Kit 69	Kit 82	104803		Kit 54	Kit 7	Kit 32
TS2011	Kit 1	Kit 2	Kit 69	Kit 28	104803	Kit 5	Kit 6	Kit 7	Kit 3
TS2021	Kit 1	Kit 2	Kit 69	Kit 28	104803	Kit 5	Kit 6	Kit 7	Kit 3
TT9111	Kit 1	Kit 83	Kit 141	Kit 140	104806	Kit 84	-	-	104641
TT941	Kit 1	Kit 83	Kit 97	Kit 96	083807	Kit 84	-	-	104641
TT9441	Kit 1	Kit 23	Kit 88	Kit 92	104800	Kit 4	-	-	104641
TT2028	Kit 1	Kit 83	Kit 97	Kit 96	083807	Kit 84	-	-	104637
TT2035	Kit 1	Kit 83	Kit 97	Kit 96	083807	Kit 84	-	-	104637
TT9061	Kit 1	Kit 83	Kit 97	Kit 96	083807	Kit 84	-	-	104637
TT9071	Kit 1	Kit 83	Kit 97	Kit 96	083807	Kit 84	-	-	104637
EZ2542E	Kit 123	Kit 23	Kit 127	Kit 131	104804	Kit 124	-	Kit 129	104649
EZ2545E	Kit 123	Kit 23	Kit 88	Kit 130	14800	Kit 124	-	Kit 90	104649
EZ3035G	Kit 123	Kit 23	Kit 88	Kit 130	104800	Kit 124	-	Kit 90	104649
EZ3040G	Kit 123	Kit 23	Kit 88	Kit 130	104800	Kit 124	-	Kit 90	104649
EZ3040S	Kit 123	Kit 23	Kit 88	Kit 130	104800	Kit 124	-	Kit 90	104644
T9051EBF	Kit 1	Kit 83	Kit 97	Kit 96	104800	Kit 84	-	-	104644
EZ2542S	Kit 123	Kit 23	Kit 127	Kit 131	104804	Kit 124	-	Kit 129	104644
EZ3042S	Kit 123	Kit 23	Kit 127	Kit 131	104804	Kit 124	-	Kit 129	104644
ES4040S34	Kit 123	Kit 23	Kit 153	Kit 156	104812	Kit 124	-	Kit 155	104644
EZ3030G34	Kit 123	Kit 23	Kit 88	Kit 130	104800	Kit 124	-	Kit 90	104649
EZ3045G	Kit 123	Kit 23	Kit 88	Kit 130	104800	Kit 124	-	Kit 90	104649
EZ4035G34	Kit 123	Kit 23	Kit 153	Kit 156	104812	Kit 124	-	Kit 155	104649
TS1331-B	Kit 1	Kit 2	Kit 69	Kit 28	104803	Kit 4	Kit 6	Kit 7	Kit 3
T1631	Kit 1	Kit 24	Kit 148	Kit 28	104805	Kit 4	Kit 6	Kit 11	-
CW1012	Kit 62	Kit 37	Kit 113	Kit 67	104813	-	Kit 74	Kit 65	Kit 32

GENUINE INTERPUMP /GENERAL PUMP KITS



We stock a complete selection of original Interpump / General Pump repair kits. See previous page for our kit selection chart.

■ Complete selection of repair kits

PART NO.	OLD NO.	KIT NO.
8.702-798.0	103001G	Kit 1, Valve
8.702-800.0	103002B	Kit 2, Piston, Rod Oil Seal
8.702-801.0	103003B	Kit 3, Crankshaft Oil Seal
8.702-802.0	103004B	Kit 4, Valve Cap
8.702-803.0	103005B	Kit 5, Valve Cap
8.702-805.0	103006B	Kit 6, Piston Bolt
8.702-806.0	103007B	Kit 7, Head Ring
8.702-116.0	103008B	Kit 8, HP Old Style, 20 mm Packing
8.702-115.0	1-0008	Kit 8, New Style
8.900-442.0	103008LP	Kit 8, Old Style, Packing Kit
8.900-444.0	103009X	Kit 9, Packing Spacer
8.702-809.0	103010B	Kit 10, Retainer, 20 mm Packing
8.702-810.0	103011B	Kit 11, 22 mm Head Ring
8.702-811.0	103012B	Kit 12, 22 mm Packing
8.702-813.0	103015B	Kit 15, Packing Adapter
8.702-814.0	103015B	Kit 16, 24 mm Packing
8.702-817.0	103019B	Kit 19, 20 mm HP Packing
8.702-818.0	103019NB	Kit 19, New Style
8.702-820.0	103020B	Kit 20, 20 mm, Intermed. Ring
8.702-821.0	103021B	Kit 21, 20 mm Head Ring
8.702-823.0	103023B	Kit 23, Piston, Rod Oil Seal
8.702-824.0	103024B	Kit 24, Piston, Rod Oil Seal
8.702-826.0	103027B	Kit 27, 20 mm, Packing Assy
8.702-829.0	103028NB	Kit 28, 20 mm, Packing Assy
8.702-830.0	103029NB	Kit 29, 22 mm, Packing Assy
8.702-833.0	103032B	Kit 32, Crankshaft, Oil Seal
8.702-834.0	103037B	Kit 37, Piston, Rod Oil Seal
8.702-836.0	103038NB	Kit 38, 36 mm Packing

■ See page 75 for our version of these kits for a lower cost alternative

PART NO.	OLD NO.	KIT NO.
8.702-847.0	103058B	Kit 58, K5 Maintenance
8.702-849.0	103060B	Kit 60, K5, Complete Rebuild
8.702-851.0	103062B	Kit 62, Valve
8.702-853.0	103064B	Kit 64, Packing with Intermed. Rings
8.702-854.0	103065B	Kit 65, 30 mm, Head Ring
8.702-856.0	103067B	Kit 67, 30 mm Packing Assy
8.702-857.0	103069NB	Kit 69, 20 mm Packing w/Restop
8.702-858.0	103070B	Kit 70, K7 Maintenance
8.702-859.0	103071B	Kit 71, Intermed Ring w/Restop
8.702-860.0	103072B	Kit 72, Maintenance Kit
8.702-864.0	103077B	Kit 77, 20 mm Packing w/Restop
8.702-872.0	103083B	Kit 83, Oil Seal
8.702-873.0	103084B	Kit 84, Valve Cap
8.702-874.0	103085B	Kit 85, Complete Packing
8.702-875.0	103086B	Kit 86, Packing Retainer
8.702-877.0	103088NB	Kit 88, Packing, EZ3040G
8.702-879.0	103090B	Kit 90, Head Ring
8.702-882.0	103092NB	Kit 92, Piston Seal
8.702-883.0	103093B	Kit 93, Control Set W2
8.702-886.0	103096B	Kit 96, Packing Assy
8.702-887.0	103097B	Kit 97, Packing
8.702-961.0	103220B	Kit 100, Hot Kit, 190° Water (Replaces Kits #1 & #28)

GENUINE INTERPUMP /GENERAL PUMP KITS CONTINUED



We stock a complete selection of original Interpump / General Pump repair kits. See previous page for our kit selection chart.

PART NO.	OLD NO.	KIT NO.	PART NO.	OLD NO.	KIT NO.
8.702-893.0	103102B	Kit 102, Unloader Maintenance	8.702-936.0		Kit 156, 13 mm Packing
8.702-897.0	103106B	Kit 106, Valve Cap	8.702-937.0	103159B	Kit 159, Oil Seal
8.702-898.0	103107B	Kit 107, Piston Bolt, Pump T9281	8.702-938.0		Kit 160, Short Packing
8.702-899.0	103108B	Kit 108, Head Ring for T-9281	8.702-939.0	103161B	Kit 161, Packings
8.702-900.0	103109NB	Kit 109, 16 mm, Intermed Ring	9.841-673.0		Kit 163, Seal Retainer
8.702-901.0	103110B	Kit 110, 16 mm, Intermed Ring	9.841-638.0	103165B	Kit 165, Int Ring
8.702-902.0	103111B	Kit 111, Packing, Retainer, 16 mm, Pump T9281	8.702-942.0	103166B	Kit 166, Long Kit 1
8.702-903.0	103112B	Kit 112, 16 mm, Packing Assy	8.702-943.0		Kit 167, Packing Assy
8.702-904.0	103113B	Kit 113, Packing Assy	8.702-945.0	103169B	Kit 169, Valve Kit
8.702-908.0	103118B	Kit 118, Packing	8.702-946.0	103170B	Kit 170, LP Seal Kit and HP Seal
8.702-909.0	103119B	Kit 119, Packing	8.702-947.0	103171B	Kit 171, Packings
8.702-912.0	103122B	Kit 122, Valves	8.702-948.0	103172B	Kit 172, Low / High Packing
8.702-913.0	103123B	Kit 123, Valve, EZ3040	8.702-949.0	103173B	Kit 173, Packings, Kit 176 and Kit 180
8.702-914.0	103124B	Kit 124, Valve Cap and O-Ring for EZ Pump	8.702-952.0		Kit 176, 18 mm Packing
8.702-917.0	103127B	Kit 127, Packing, EZ2542S	8.702-953.0		Kit 180, 18 mm Packing
8.702-919.0	103129B	Kit 129, Head Ring, EZ Series	8.702-954.0	103181B	Kit 181, LP Seal Kit and HP Seal
8.702-920.0	103130B	Kit 130 Packing Complete	8.702-955.0	103182B	Kit 182, Packings, Kit 196 and Kit 197
8.702-921.0	103131B	Kit 131, EZ Pump	8.702-956.0		Kit 196, 15 mm HP Packing
8.702-928.0	103140B	Kit 140, Packing Assy, T9111	8.702-957.0		Kit 197, 18 mm HP Packing
8.702-929.0	103141B	Kit 141, General	8.702-958.0	103201B	Kit 201, Valve kit
8.702-930.0	103148B	Kit 148, 22 mm Packing	8.702-959.0		Kit 202, Packing Kit
8.702-932.0	103150B	Kit 150, Valve, General T5050	8.723-898.0		Kit 203, Seals
8.702-933.0	103151B	Kit 151, Packing Retainer	8.702-960.0		Kit 204, Seals
8.702-934.0	103153B	Kit 153, Packing Kit	8.723-512.0		Kit 212
			8.702-962.0		Kit 226, 15 mm Packing

AR TRIPLEX CERAMIC PLUNGER PUMPS



8.702-585.0

DIRECT-DRIVE, GAS ENGINE FLANGED MODELS

PART NO.	OLD NO.	MODEL NO.	GPM	PSI	RPM	SHAFT DIA	WEIGHT (LBS)
8.702-552.0	101804	XTV3G16D-F7	3.0	1600	3400	3/4"	10
8.702-494.0	101701	XTV3G22D-F7	3.0	2200	3400	3/4"	11
8.702-498.0	101711	XMV3G30D-F24	3.0	3000	3400	1"	19
8.702-495.0	101702	XMV3G25D-F25	3.0	2500	3400	3/4"	19
8.702-542.0	101792	XMV35G25D-F25	3.5	2500	3400	3/4"	19
8.702-602.0	101867	RKV4G32D-F24	4.0	3200	3400	1"	21
8.702-582.0	101868	RKVG35HD-F24	4.0	3500	3400	1"	21



8.702-513.0

SOLID-SHAFT MODELS

PART NO.	OLD NO.	MODEL NO.	GPM	PSI	RPM	SHAFT DIA	WEIGHT (LBS)
8.702-506.0	101731	XTA3G22N	3.0	2200	1750	24 mm	11
8.715-307.0	101780	XMA3.5G25N	3.5	2500	1750	24 mm	18
8.702-593.0	101873	RKA4G30N	4.0	3000	1750	24 mm	19
8.702-597.0	101877	RKA4G40HN	4.0	4000	1750	24 mm	21
8.702-520.0	101765	XW2128N	5.5	4060	1450	24 mm	34
8.702-513.0	101750	XW2623	6.87	3400	1450	24 mm	34



8.702-504.0

DIRECT-DRIVE ELECTRIC FLANGED MODELS

PART NO.	OLD NO.	MODEL NO.	GPM	PSI	RPM	SHAFT DIA	WEIGHT (LBS)
8.702-504.0	101730	XTA2G15E	2.1	1500	1750	5/8"	9
8.702-550.0	101801	XTV2G15EBA-F8	2.1	1500	3400	5/8"	10
8.702-551.0	101803	XTV3G16E-F8	3.0	1600	3400	5/8"	10
8.702-508.0	101737	XTV3G20E-F8	3.0	2000	3400	5/8"	11
8.702-500.0	101717	XTV3G22E-F8	3.0	2200	3400	5/8"	11
8.702-515.0	101756	XTA3G22E-F8	3.0	2200	1750	5/8"	11
8.702-514.0	101755	XTA3G16EBA-F8	3.0	1600	1750	5/8"	10
8.702-591.0	101871	RKA4G20E-F-17	4.0	2000	1750	1-1/8"	21
8.702-592.0	101872	RKA4G30E-F17	4.0	3000	1750	1-1/8"	21

AR PUMP REPAIR KIT SELECTION CHART



Use the following chart to find AR Repair Kits by pump model number. See next page for AR kit part numbers. We also stock a broad selection of non-kit AR repair parts.

PUMP MODEL	WATER SEALS	CHECK VALVES	OIL SEALS	PISTON KIT	PISTON GUIDE	SUPPORT RINGS	HOT KIT
XJV	AR002798	AR001864	AR002797	AR002796	AR1980180 ea	AR1980190 ea	-
XJW	AR002800	AR001864	AR002797	AR002796	AR1980180 ea	AR1980190 ea	-
XT-15MM	AR001866	AR001864	AR001872-N ver AR002725-H/D	AR002628	AR1260151 ea	AR1520120 ea	AR002029-V
XT-18MM	AR001874	AR001864	AR001872-N ver AR002726-H/D	AR002629	AR1260450 ea	AR1320340 ea	AR002030-V
XTA-15MM	AR001866	AR001864	AR001860-E ver	AR002628	AR1260151 ea	AR1520120 ea	AR002029-V
XTA-18MM	AR001874	AR001864	AR001860-E ver	AR002629	AR1260450 ea	AR1320340 ea	AR002030-V
XTV	AR001866	AR001864	AR001860-D, E ver AR001872-N ver	AR002628 AR002725-H/D	AR1260151 ea	AR1520120 ea	AR002029-V
XM-15MM	AR002741	AR001864	AR002786-N ver AR1780100 ea R	AR002544	AR1780090 ea F	AR002740	AR002030-V
XM-18MM	AR002747	AR001864	AR002786-N ver AR1780120 ea R	AR002545	AR1780110 ea F	AR002745	AR002029-V
XMA-15MM	AR002741	AR001864	AR002786-N ver AR1780100 ea R	AR002544	AR1780090 ea F	AR002740	AR02776
XMA-18MM	AR002747	AR001864 AR002787-E ver	AR002786-N ver AR1780120 ea R	AR002545	AR1780110 ea F	AR002745	AR002777
XMV	AR002741	AR001864 AR002787-D ver	AR002786-N ver AR1780100 ea R	AR002544	AR1780090 ea F	AR002740	AR02776
XRC-18MM	AR001857	AR001828	AR001855-N ver	AR002546	AR13800900 ea	AR001829	AR002777
XRC-20MM	AR001887	AR001828	AR001855-N ver	AR002547	AR1380150 ea	AR001815	AR002776
XRCA-18MM	AR001857	AR001828 AR001856-E ver	AR001855-N ver	AR002546	AR13800990 ea	AR001829	AR002809
XRCA-20MM	AR001887	AR001828	AR001855-N ver AR001856-E ver	AR002547	AR1380150 ea	AR001815	AR002810
XRCV	AR001857	AR001828	AR001856-D, E ver	AR002546	AR1380090 ea	AR001829	AR002809
RK-18MM	AR001857	AR002864	AR001855-N ver	AR002547	AR1380090 ea	AR001829	AR002809
RK-20MM	AR001887	AR002864	AR001855-N ver	AR002546	AR1380150 ea	AR001815	AR002810
RKA-18MM	AR001857	AR002864	AR001855-N	AR002546	AR1380090 ea	AR001829	AR002809
RKA-20MM	AR001887	AR002864	AR001855-N ver	AR002547	AR1380090 ea	AR001515	AR002810
RKV	AR001857	AR001828	AR001856	AR002546	AR1380150 ea	AR001829	AR002809
XW-20MM	AR002782	AR002780	AR002781	AR002650	AR1380090 ea	-	AR002778
XW-22MM	AR002783	AR002780	AR002781	AR001891	AR002785	-	AR002779
XWA-20MM	AR002782	AR002780	AR002781	AR002650	AR002784	-	AR002778
XWA-22MM	AR002783	AR002780	AR002781	AR001891	AR002785	-	AR002779
SXW-18MM	AR002874	AR002871	AR002873	AR002548	AR002875	-	-

AR PUMP KITS



Original factory-direct repair kits. See previous page for kit selection chart. Don't see what you're looking for? Give us a call. We stock a broad selection of AR replacement parts. AR piston kits contain all that you need to repair broken pistons, O-rings, washers, nuts, plungers...YOU GET IT ALL!



PART NO.	OLD NO.	KIT DESCRIPTION
8.720-573.0	AR001804	Packing
8.720-574.0	AR001805	Packing, 20 mm
8.740-118.0	AR001806	Pump
8.720-575.0	AR001815	Piston
8.720-578.0	AR001825	Valve Kit
8.720-579.0	AR001826	Piston Bolt
8.720-581.0	AR001828	Valve
8.720-582.0	AR001829	Ring, Support, XRA / XRV*
8.720-583.0	AR001830	Repair, AR 2882, O-Rings Only
8.720-585.0	AR001842	Piston, XRA / XRV*
8.720-586.0	AR001843	Piston, XRA, XR
8.720-592.0	AR001855	Oil Seal, XRA*
8.720-593.0	AR001856	Oil Seal, XRV
8.720-594.0	AR001857	Packing, XRA / XRV*
8.720-596.0	AR001860	Seal, Oil, XTV*
8.720-597.0	AR001864	Valve Kit
8.720-598.0	AR001865	Oil Seal
8.720-599.0	AR001866	Water Seals
8.720-601.0	AR001869	Repair Unloader
8.720-602.0	AR001872	Oil Seal
8.720-603.0	AR001873	Oil Seal Kit Complete
8.720-604.0	AR001874	Packing

*Series

PART NO.	OLD NO.	KIT DESCRIPTION
8.720-606.0	AR001887	Water Seals
8.720-611.0	AR002031	Viton Seal, XRA
8.720-612.0	AR002043	Oil Seal
8.720-613.0	AR002044	Seal
8.720-632.0	AR002544	Piston, XM*
8.720-633.0	AR002546	Piston XRCA / XRCV
8.720-643.0	AR002624	Seal
8.720-644.0	AR002628	AR Piston #2628
8.720-649.0	AR002697	Repair, Combination Set
8.720-651.0	AR002740	Support Ring, XM*
8.720-652.0	AR002741	Water Seal, XM*
8.720-655.0	AR002747	Packing, XMA* 18 mm
8.720-658.0	AR002776	Hot / Dry Cup
8.720-661.0	AR002780	Valve, XWA8G30N-SX
8.720-662.0	AR002781	Seal, XWA8G30N-SX
8.720-663.0	AR002782	Piston Seal, XWA8G30N-SX
8.720-665.0	AR002784	Piston Guide, XWA8G30N-SX
8.720-667.0	AR002786	Oil Seals, XMA35G25N
8.720-668.0	AR002787	Oil Seals
8.720-684.0	AR002864	Valve Kit, RK*

*Series

COMET PUMPS AND PUMP KITS



For use in homeowner or light commercial-duty pressure washer.



- One-Piece Bronze Connection Rods
- Built-in Unloader

- Increased surface area for lower operating temperatures Ultra High-Pressure Head

PART NO.	OLD NO.	MODEL NO.	GPM	PSI	RPM	SHAFT DIA
9.802-357.0	5-2107	AXD 2020 E	1.9	2000	3400	5/8" Hollow
8.702-576.0	101850	AXD 3020 G	2.75	2000	3400	3/4" Shaft, Belt Drive
8.715-286.0	830160	AXD 2427 G	2.5	2700	3400	3/4" Hollow
8.750-238.0		BXD 2020 E	1.9	2000	3400	5/8" Hollow

Comet kits and parts are available for any Comet model. Call with model number for quick and accurate service.



PART NO.	OLD NO.	MODEL NO.
8.721-902.0	CT0202002000	Piston, 15 mm, FWD
8.721-903.0	CT0202002200	Piston, 18 mm, FWD
8.718-556.0	CT5019003500	Seal Kit, LWD, HP
8.721-979.0	CT5019003800	Packing Kit, FWS / FWD
8.721-985.0	CT5019004500	Seal Kit Oil, LW Series, Hollow
8.721-986.0	CT5019006400	Seal Kit, ZWD4030G
8.721-987.0	CT5019006500	Seal Kit, Hollow Shaft Pumps
8.721-989.0	CT5019007800	Seal Kit, AXD2020
8.721-988.0	CT5019007700	Seal Kit, AXD3020
8.750-711.0		Seal Kit, BXD2020 E
8.721-996.0	CT502500100	Valve Kit ZWD / FWS / FWD / HW / FW / LW
8.721-997.0	CT5025001400	Valve Kit, AXD 3020
8.725-562.0		Valve Kit, BXD 2020

CERAMIC PLUNGERS



- Precision-ground, high-polish, solid ceramic plungers, designed for long life even under constant use.

PART NO.	OLD NO.	GENERAL PUMP PART NO.	SIZE
8.703-185.0	104798	51040109	18 mm
8.703-187.0	104800	52040009	15 mm, EZ Series
8.703-188.0	104801	46040009	For W50 Pump
8.703-190.0	104803	47040409	20 mm
8.703-191.0	104804	44040109	18 mm, EZ Series
8.703-192.0	104805	47040509	22 mm
8.900-575.0	104806	51040166	18 mm, TP Series
8.703-193.0	104807	47040609	24 mm Solid, Ceramic
8.703-194.0	104808	47040856	16 mm, 47 Series
8.703-195.0	104809	50040409	20 mm, T Series 49
8.703-196.0	104810	61040056	20 mm, 76 & 77 Series
8.703-198.0	104812	44040266	13 mm, EZ Series
8.703-200.0	104815	76040209	45 mm
8.703-767.0	107921	66040109	22 mm, TSF2221
8.703-768.0	107923	66040409	24 mm
8.701-400.0			15 mm, T21

PACKING AND SEAL KITS



UPC, General Pump and Interpump replacement kits. Time-tested, quality parts meet or exceed factory specifications.



PART NO.	OLD NO.	DESCRIPTION
8.900-438.0	103001X	Kit 1, Check Valve
8.900-440.0	103002X	Kit 2, Oil Seal
8.900-441.0	103003X	Kit 3, Cranshaft Oil Seal
8.900-442.0	103008LPX	Kit 8, New Style Packing Kit
8.900-443.0*	103008X	Kit 8, V-Packing
8.900-444.0*	103009X	Kit 9, Intermed Packing
8.900-447.0*	103012X	Kit 12, V-Packing
8.900-456.0*	103019X	Kit 19, V-Packing
8.900-463.0	103023X	Kit 23, Crankcase Oil Seal
8.900-464.0	103024X	Kit 24, Crankcase Oil Seal
8.900-466.0*	103027X	Kit 27, Plunger Repair
8.900-468.0*	103028X	Kit 28, Plunger Repair
8.900-471.0*	103029X	Kit 29, Plunger Repair
8.900-476.0	103037X	Kit 37, Oil Seal
8.900-485.0	103083X	Kit 83, Oil Seal
8.900-492.0	103097X	Kit 97, Packing

*These are old style kits to replace components in Interpump / General pumps with two brown Buna-V packings (pumps built before the change was made to restop ring and black low-pressure seals).

PISTON PUMPS



8.702-156.0

- Temperature Max (except 5321): 140° F
- Temperature Max (for 5321): 180° F
- Cast Iron Body
- Stainless-Steel Check Valves
- Complete With Base or Torque Arm
- Buna Cups
- 1/2 NPT Ports

PART NO.	OLD NO.	HYPRO	GPM	PSI	RPM
Solid Shaft					
8.702-158.0	100319	5320	2.0	500	1750
8.702-161.0	100322	5321	2.2	1000	1750
8.702-167.0	100331	5330	3.0	500	1750
Hollow Shaft					
8.702-156.0	100315	5315	1.5	500	1750
8.702-159.0	100320	5320	2.0	500	1750
8.702-160.0	100321	5321	2.2	1000	1750
8.702-166.0	100330	5330	3.0	500	1750
8.702-146.0	100301	Injector Head 5320 / 5330 Pump			
8.702-152.0	100306	Injector Head 5321 / 5324 Pump			

PUMP PARTS AND TOOLS



For 5300 series pumps.



Valve Seat Tools



Piston Repair Kit



Valve Cage Tools

- A necessity for working on 5300 series pumps
- Rugged Construction

PART NO.	OLD NO.	DESCRIPTION
8.722-629.0	H34300010	Piston Repair Kit, Model 5320 Pump
8.722-634.0	H34300144	Piston Repair Kit, Model 5321 Pump
8.722-641.0	H34300197	Check Valve Kit, All 5300 Pumps
8.712-510.0	449052	Valve Cage Tool
8.712-512.0	449071	Valve Seat Tool

Note: Piston Repair Kits have Buna Seal

JETTER PULSE VALVES

Legacy



- Replaces valve cap to create pulsation action, to move nozzle in pipe cleaning applications.

PART NO.	OLD NO.	DESCRIPTION
8.755-228.0		For Legacy GB / GF / GP Series
8.755-229.0		For Legacy GM Series / GS Series
8.755-230.0		For Legacy GT Series
8.755-231.0		For Legacy GX Series, 4350 PSI
8.712-249.0	410317	For GP 47 Series Pump
8.712-250.0	410318	For GP TT Pumps

ACCUMULATOR BY INTERPUMP

Pulse dampener.



- PSI Max: 1350
- GPM Max: 10
- 3/4" MPT Connector
- Weight: 1 Lb

PART NO.	OLD NO.	MAX PSI	MAX GPM	DESCRIPTION
8.711-148.0	381110	1350	10	Accumulator

ACCUMULATOR - PULSE DAMPENER



- Precharge Pressure PSI: 580
- Temperature Max: 180° F

PART NO.	OLD NO.	WORKING PSI	CAPACITY	INLET
8.711-145.0	381102	3100	21.4 CU"	1/2" F
8.711-146.0	381103	3100	6.1 CU"	3/8" F
8.711-147.0	381104	4400	2.5 CU"	3/8" F

V-PACKING INSERTION TOOL KIT



- Contains inserting tools for installing 20 mm, 22 mm and 24 mm V-packings in the packing gland. Prevents damaged sealing surfaces.

PART NO.	OLD NO.	DESCRIPTION
8.712-519.0	449305	V-Packing Kit
9.109-643.0		V-Packing Kit, 15mm and 18mm, 63 Series

PACKING EXTRACTOR

Virtually unbreakable sockets will pull packings from Interpump, General and other brand pumps.

Easy to use: Slide-Hammer (shown below) attaches to slotted socket - which expands inside the packing gland. The slide hammer then pops the packing gland brass out of the head to facilitate easy seal repairs without damage to brass support rings.



PART NO.	OLD NO.	DESCRIPTION
Slide Hammer		
8.712-513.0	449299	Hammer Only
Sockets for Regular Slide Hammer		
8.712-516.0	449302	18 mm Socket
8.712-515.0	449301	15 mm Socket
8.712-517.0	449303	20 mm Socket
8.712-518.0	449304	22 mm Socket
8.712-520.0	449307	25 mm Socket
Large Slide Hammer		
8.712-521.0	449309	Large Slide Hammer
Sockets for Large Slide Hammer		
8.712-523.0	449311	30 mm Socket
8.712-524.0	449312	38 mm Socket
8.712-525.0	449313	45 mm Socket

INTERPUMP PACKING EXTRACTOR TOOL

Expansion tool inserts into packing gland to remote lodged packing components



PART NO.	OLD NO.	DESCRIPTION
8.712-522.0	449310	Extractor only
Expansion Sockets for Extractor Above		
8.712-526.0	449315	15 mm, Ref Kit 86 and 97
8.712-528.0	449320	20 mm, Ref Kit 8 and 19
8.712-529.0	449322	22 mm, Ref Kit 12
8.712-530.0	449324	24 mm, Ref Kit 16

Note: 15 mm Expansion Sockets also Fit Admiral Pump W-Series Pumps.

O-RING TOOL



- Indispensable for Pump Repair
- Excellent for removing O-rings, seals, and more
- 6" Long Dental Pick
- Stainless-Steel
- Knurled Handle
- Double-End

PART NO.	OLD NO.	DESCRIPTION
8.707-467.0	249737	Dental Pick
9.802-568.0	959260	Pliers, Seal Extractor

PUMP OIL



- Quality mineral base lubricating oil ideal for use in high pressure piston precision plunger pumps. Blended with wear, rust and foam inhibitors.

Legacy

PART NO.	DESCRIPTION
8.923-425.0	Pump Oil 10W40, Quart

PUMP LUBE



- A premium-quality lubricating oil fortified with additives to reduce friction, foaming and corrosion.
- Ideal for use in heavy industrial applications requiring hydraulic based lubricant.

AP

PART NO.	OLD NO.	DESCRIPTION
8.756-854.0	112056	Pump Lube, Quart
9.808-016.0	112076	Case Lot, Qty 12

PUMP LUBE



- General Pump gear lube is a multi-viscosity SAE 80W 90 lubricant with anti-friction, anti-foaming and corrosion-inhibitor additives. Use in Admiral Geared Speed Reducers and Interpump / General RS99, RS151, PTO as well as other high-speed gear boxes.

GENERAL PUMP

PART NO.	DESCRIPTION
8.756-728.0	Gear Lube, 2-1/2 Gallons

COMPLETE PUMP EXTRACTION KIT



- 13 mm - 24 mm in a Carrying Case
- Slide Hammer
- 13 mm, 15 mm, 18 mm, 20 mm, 22 mm and 24 mm Sockets
- Fits General Pumps

GENERAL PUMP

PART NO.	DESCRIPTION
8.723-619.0	Extraction Kit

GEAR REDUCTION

Specifically designed for Legacy and Admiral pumps.



- Engine-to-Pump Drive Units
- 2.1 to 1 Reduction Ratio (3,675 Eng. RPM = 1,750 Pump RPM)
- Engine Shaft Size = .0984" or 1" or 1-1/8"

Legacy

PART NO.	OLD NO.	DESCRIPTION
8.710-332.0	349120	24 mm Pump x 1" Engine
8.710-333.0	349121	30 mm Pump x 1" Engine
8.715-344.0		25 mm Pump x 1" Engine
8.715-342.0		24 mm Pump x 1" Engine
8.749-925.0		24 mm Pump x 0.984" Engine
8.749-922.0		24 mm x 3/4" Engine
8.754-767.0		25 mm Pump x 1-1/8" Engine

GEAR REDUCTION

Fits Admiral, Interpump, AR, Comet, Udor and Hawk.



- Engine-to-Pump Drive Units
- 2.18 to 1 Reducer
- For 11-18 HP Gasoline Engine
- For Pumps with a 24 mm Shaft

PA

PART NO.	OLD NO.	DESCRIPTION
8.710-335.0	349130	1" Engine Shaft
8.710-336.0	349131	1-1/8" Engine Shaft

ANTI-SEIZE COMPOUND

Recommended for all metal-to-metal, power-drive assemblies. Facilitates removal after use.



- Copper-Graphite or Nickel
- Copper-graphite high-torque for high temperature to 1800° F
- Nickel continues to work up to 2400° F
- Stops rust, galling and seizure on pulley / shaft or gear / shaft interfaces

PART NO.	OLD NO.	DESCRIPTION
8.704-638.0	112299	Blister Pack, 1 application, Copper - Graphite
8.704-641.0	112305	8 oz Brush Top Can - Nickel

GEARED REDUCTION UNITS INTERPUMP / GENERAL



For use with 1,450 RPM Interpump, General Pumps and Admiral A-W99.

RS99: 2.4:1 Gear Reduction (3,480 Engine RPM = 1,450 RPM Pump) for 3-5 HP Briggs, Honda-Tecumseh-Kohler with 3/4" Shaft.

RS151: 2.2:1 Gear Reduction (3,190 Engine RPM = 1,450 RPM Pump) for 7-18 HP Briggs, Honda Engines with 1" or 1-1/8" Shaft (must specify). Use with the appropriate size: "WS" Series Interpump, "TS" Series General Pump.



8.710-321.0



8.710-322.0

- Eliminates Belts, Pulleys and Belt Guards
- Engine-to-Pump Drive Units
- Improve Efficiency

PART NO.	OLD NO.	ENGINE SHAFT
RS-99		
8.710-321.0	349009	3/4"
RS-151		
8.710-322.0	349011	1"
8.710-324.0	349013	1-1/8"

PTO GEARED MULTIPLIER



- 1 to 1.9 Speed Multiplier
- 1-3/8" Splined Shaft (Same shaft as standard tractor PTO)
- 540 RPM PTO speed multiplied to 1,026 RPM at pump shaft
- For Pumps with a 24 mm Shaft

PART NO.	OLD NO.	DESCRIPTION
8.710-319.0	349005	Gear Multiplier

PUMPTech PUMP

The PumpTech Pump is a twin plunger design originally used on the Hotsy model Sport 500.

- PSI Max: 1000
- GPM Max: 2.0

PART NO.	OLD NO.	DESCRIPTION
8.715-240.0	830065	Pump-Sport 500
8.707-369.0	753170	Crankshaft
8.707-370.0	753168	Seal Kit w/Plunger
8.700-187.0	753169	Check Valve Kit

FLANGES



- Direct attachment of Legacy Pumps to NEMA Standard C-Face Motors.

PART NO.	NEMA FRAME	PUMP SERIES
8.754-098.0	184 TC / 215 TC	GM
8.754-099.0	184 TC / 215 TC	GT-GX

FLEX COUPLERS



- Pump shaft couplers. Direct-drive self-adjusting resilient coupling Legacy pumps to NEMA Standard Motor Shafts.

PART NO.	OLD NO.	PUMP SERIES	MOTOR DRIVE COUPLING
8.754-100.0	184 TC	GM	1-1/8" x 24 mm
8.754-101.0	215 TC	GM	1-3/8" x 24 mm
8.754-102.0	184 TC	GT-GX	1-1/8" x 25 mm
8.754-103.0	215 TC	GT-GX	1-3/8" x 25 mm

FLANGES



- Direct attachment of Interpump / General Pumps to NEMA Standard C-Face Motors.

PART NO.	OLD NO.	NEMA FRAME	PUMP FRAME SIZE
8.709-613.0	336020	56 / 145TC	W973
8.709-615.0	336024	184TC*	W995
8.709-616.0	336025	215TC**	W913
8.709-870.0	339120	8-13 HP (G)	WW161

*W995 / GD **W913 / GM

FLEX COUPLERS



- 24 mm pump shaft couplers. Direct-drive flex coupling 24 mm Interpump / General and Admiral XLS Series pumps to NEMA Standard Motor Shafts.

PART NO.	OLD NO.	NEMA FRAME	DRIVE SHAFT
2-Piece Coupler			
8.709-617.0	336028	56 A	5/8"
8.709-619.0	336030	145T	7/8"
8.709-621.0	336032	184 T	1-1/8"
8.709-624.0	336036	215 T	1-3/8"
8.709-869.0	339112A	Gas (Aluminum)	1"
8.701-262.0	080320	Rubber Bumper - Replacement	

Specifications, product descriptions and product availability subject to change without notice.

PUMP TECHNICAL INFORMATION

Correct pump installation is essential for optimum performance. It is recommended that the pump flow capacity be oversized for the actual flow required. For optimum running of the system, the water circulated through the regulating valve should not exceed 10-15% of the pump flow. Recirculating too much water can generate heat in the supply tank increasing the cavitation risk.

FREQUENTLY ASKED QUESTIONS	ANSWERS			
How much should you reduce the pump RPM to achieve a lower flow capacity?	Required RPM	=	Expected Capacity	$\frac{\text{Max RPM Allowed}}{\text{Max Allowed Capacity}}$
What diameter of pulley must I use to achieve the correct pump RPM?	$\frac{\text{External Diameter of the Engine}}{\text{Motor Pulley}}$	=	External Diameter of the Pump Pulley	$\frac{\text{Pump RPM}}{\text{Engine / Motor RPM}}$
What if I cannot change the engine / motor pulley?	External Diameter of the Pump Pulley	=	$\frac{\text{External Diameter Engine}}{\text{Motor Pulley}}$	$\frac{\text{Engine / Motor RPM}}{\text{Pump RPM}}$
If the engine / motor is running at a lower RPM than the maximum pump RPM allowed, what will be the pump flow capacity?	Attainable Maximum Capacity	=	Engine / Motor RPM	$\frac{\text{Max Capacity Indicated on Label}}{\text{Max RPM Indicated on Label}}$
What is the approximate power required to achieve the maximum performances allowed?	Required Electric Motor HP	=	Electric Motor HP	$\frac{\text{PSI} \times \text{GPM}}{1460}$
	Required Gas Engine HP		$\frac{\text{PSI} \times \text{GPM}}{1460}$	1.30 = Gas Engine HP

Conditions to prevent pump cavitation: Minimum difference in height HZ (Pos / Neg) between pump and water level.

The minimum inlet pressure value of the pump is limited by the cavitation phenomenon. Cavitation is the forming of vapor bubbles when the local pressure is below the vapor pressure of the liquid. Bubbles flow together with the liquid and when they reach a higher pressure area, they collide, generating abnormal stresses that are extremely dangerous to the pump components. To avoid the risk of cavitation, it is necessary that the pump installation is correct.

LEGACY UNIVERSAL UNLOADER (UU1)



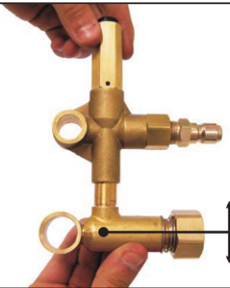
The Legacy Universal Unloader is unique in that it allows for height or width adjustments making it ideal for any pump.





- PSI: 3500
- GPM: 6.0
- Temperature: 195°F
- Forged-Brass Body
- 1/2" NPT Inlet
- 3/8" NPT Outlet
- Stainless-Steel and low friction, wear-resistant plunger
- Weight: 16.1 oz
- Pantent US 8,313,311 B2

PART NO.	DESCRIPTION
9.175-018.0	Legacy Universal Unloader (UU1)
Please Note: Legacy Universal Unloader (UU1) will not fit Legacy Pump GF 3530F	


Adjusting inlet port





1.- Push up inlet port to make it shorter.
2.- Pull down inlet port to make it longer.

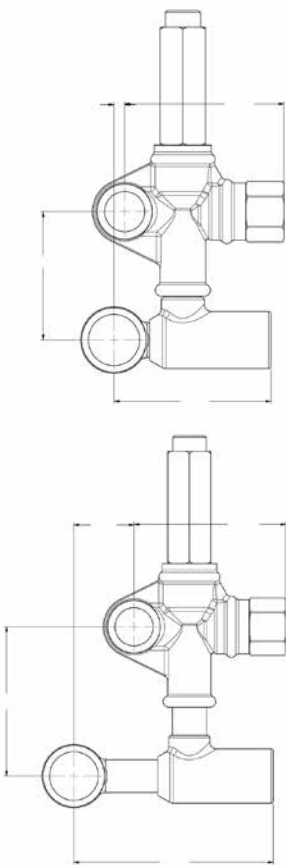


Adjusting horizontal sliding connector



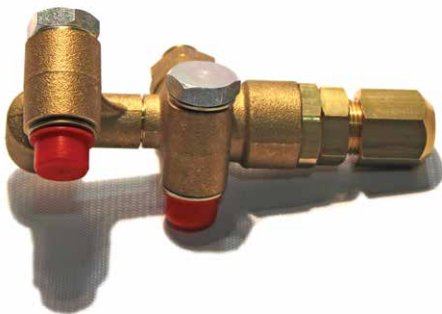
1.- Turn the connector clockwise direction to make it shorter.
2.- Turn the connector counterclockwise direction to make it longer.





VBT UNLOADER

A trapped pressure direct mount unloader valve.



- PSI: 1500 - 4000
- GPM: 6.6
- Temperature: 195°F
- 1/2" FPT Inlet x 3/8" MPT Outlet
- Weight: 1.95 oz
- Brass, Stainless, Buna-N

PART NO.	DESCRIPTION	PSI	FITS PUMP
8.754-696.0	Unloader, VBT Direct Mount	3000	LB, LP, LF
8.754-700.0	Unloader, VBT Direct Mount	4000	LB, LP, LF
8.754-701.0	Unloader, VBT Direct Mount	4000	LB, LP, LF
8.754-702.0	Unloader, VBT Direct Mount	4000	LM, LS

AUTOMATIC PRESSURE REGULATOR

Integral Regulator for Admiral Pumps: WE - WG - WEL - XLS - XLE - XLG bolt on for Admiral and Legacy pumps. Trapped-pressure regulator specifically designed for use on the Admiral plunger pumps. Integral inlet, bypass and outlet eliminate the need for bypass hose.



8.703-401.0

- PSI: 3200
- GPM: 6.0
- Temperature: 195°F
- Forged-Brass Body
- 3/8" MPT Outlet
- Stainless-Steel Plunger and Seat Valve
- Weight: 29 oz.

PART NO.	OLD NO.	DESCRIPTION	INLET
8.703-401.0	106020	APR-Brass / Black	3/8"
9.802-365.0	106022	APR-Brass / Black	1/2"
8.900-760.0	109139	Seal Repair Kit	3/8"
8.900-761.0	109139X	Seal Repair Kit	1/2"
8.900-762.0	109140	Valve Seat Repair Kit	

REGULATORS / UNLOADERS

Basic valves, premium performance.



- Temperature: 194°F
- Forged-Brass Body
- Stainless-Steel Seat and Piston
- 3/8" MPT Inlet, Outlet and Bypass

520 Regulator / Unloader

- PSI: 2000
- Tested Up To 2400 PSI
- GPM: 8.0
- Weight: 15 oz

VR54 Black Regulator / Unloader

- PSI: 2175
- Tested Up To 2800 PSI
- GPM: 8.0
- Weight: 15 oz

VR54 Red Regulator / Unloader

- PSI: 2900
- Tested Up To 2800 PSI
- GPM: 8.0
- Weight: 13.7 oz

VR65 Regulator / Unloader

- PSI: 3625
- Tested Up To 3400 PSI
- GPM: 8.0
- Weight: 15 oz

Repair Kits

- For use with 520 regulator / unloaders

PART NO.	OLD NO.	DESCRIPTION
8.712-589.0	462320K	520 w/Knob
8.704-004.0	109178	Valve Seat Repair Kit
8.753-028.0		VR54 Black
8.753-029.0		VR54 Red
8.753-017.0		VR56 w/Knob

REGULATOR / UNLOADER VRS3



- PSI: 3630
- GPM: 8.0
- Temperature: 194°F
- 3/8" MPT Inlet and Outlet, 1/4" FPT Bypass
- Adjustable Pressure Setting Nut
- Heavy-Duty Forged-Brass Body
- Stainless-Steel Ball and Valve Seat
- High-Temperature Viton Seals
- Adjustable Upper-Pressure Limit Lock

PART NO.	DESCRIPTION	PSI	GPM
8.753-027.0	without Knob	3630	8
8.753-026.0	with Knob	3630	8

VBA35 / VB55 UNLOADER VALVES FOR LEGACY HD PUMPS

- PSI: 3500
- GPM: 6.6



PART NO.	DESCRIPTION	PSI	GPM
VBA35 for Legacy HD Models			
9.803-899.0	GG, GD, GE	3500	6.6
9.803-900.0	GM, GS	3500	6.6

- PSI: 3650
- GPM: 8.0

PART NO.	DESCRIPTION	PSI	GPM
VB55 for Legacy HD Models			
9.802-363.0	GM, GS	3650	8

REGULATORS / UNLOADERS

Basic valves, premium performance.



- PSI: 4500
- GPM: 8.0
- Temperature: 200°F
- Forged-Brass Body
- Stainless Internals
- 3/8" Inlet, Outlet, Bypass

PART NO.	DESCRIPTION	PSI	GPM
8.750-297.0	Yellow	2320	8
8.750-298.0	Blue	3630	8
8.750-299.0	Black	4500	8
8.750-300.0	W/ EZ Start, Black	4500	8
8.750-955.0	W/ Switch, w/o Knob	4500	8
8.750-956.0	W/ Switch, w/ Knob	4500	8
8.750-709.0	Repair Kit, VRT3	2320 / 3630	8
8.750-710.0	Repair Kit, VRT3	4500	8
9.802-694.0	Repair Kit Old Style VRT 605, 606, 607	Up to 4500	8

VRT100 UNLOADER VALVES



- PSI: 5075
- GPM: 26.4
- Temperature: 194°F
- 1/2" Inlet, Outlet, Bypass
- Stainless Internals
- Forged-Brass Body

PART NO.	DESCRIPTION	PSI	GPM
8.753-726.0	Blue	Up to 5075	26.4
8.753-443.0	Yellow	Up to 5075	26.4
8.753-444.0	Blue	Up to 5075	26.4
8.753-727.0	Blue Microswitch 120 / 240 VAC	Up to 5075	26.4
8.754-012.0	VRT100 Repair Kit	Up to 5075	26.4

PULSAR UNLOADERS



- GPM: 8.0
- Temperature: 195°F
- Pulsar 4 blue rated 3200 PSI, Max PSI: 3650
- Pulsar 4 white rated 1400 PSI, Max PSI: 1750
- Pulsar 280 HP rated 4050 PSI, Max PSI: 4350
- All Stainless-Steel Valves
- Pressure Actuated
- Forged Body
- 3/8" FPT Inlet, Outlet
- Two 3/8" FPT Bypass Ports

PART NO.	OLD NO.	DESCRIPTION	GPM
8.712-653.0	462654	Pulsar 4, White, w/Knob	8
8.704-462.0	111100	Repair Kit - Pulsar 4	8
9.802-004.0	111375	Repair Kit - 280 HP	8
8.754-866.0		Pulsar 4 RV, w/o Knob	8
8.752-788.0		Pulsar 4, Blue Spring w/ Knob & Switch	8

VB7 REGULATOR / UNLOADER



Fits CAT 4SF pumps and other pumps with 7.8 GPM - 3600 PSI max pressure



- PSI Max: 3200
- Temperature: 200°F
- 3/8" MPT Inlet, 1/4" FPT Gauge Port
- 3/8" FPT Outlet and Bypass
- Weight: 19.7 oz

PART NO.	OLD NO.	DESCRIPTION	PSI	TEMP
8.712-741.0	463670	Without Knob	3200	200° F
8.904-580.0	463670K	With Knob	3200	200° F
8.704-488.0	111175	Repair Kit	3200	200° F
8.712-735.0	463600	Knob Only	3200	200° F

VB130 REGULATOR / UNLOADER



Fits CAT 2SF pumps and other pumps with 6.6 GPM - 2600 PSI max pressure.



- PSI Max: 2300
- Temperature: 200°F
- 3/8" MPT Inlet and Outlet
- 3/8" FPT Bypass
- Stainless-Steel Plunger
- Stainless-Steel Valve Seat
- Weight: 14.7 oz

PART NO.	OLD NO.	DESCRIPTION	PSI	TEMP
8.712-739.0	463660	Without Knob	2300	200° F
8.904-579.0	463660K	With Knob	2300	200° F
9.802-006.0	111150	Repair Kit	2300	200° F
8.712-735.0	463600	Knob Only	2300	200° F

VB85 / 820 REGULATOR / UNLOADER



Fits CAT 2SF pumps and other pumps.



- GPM: 21
- Temperature: 200°F
- Pressure Actuated
- Forged-Brass Body
- Stainless-Steel Plunger and Seat
- 1/2" FPT Inlet, Outlet, Bypass
- Weight: 45 oz

PART NO.	DESCRIPTION	PSI	GPM	TEMP
8.751-964.0	VB85, 1/2" NPT, Blue Spring	4050	21	200° F
8.751-963.0	VB85, 1/2" NPT, Blue Spring	2300	21	200° F

VB200 / 150 HIGH-VOLUME UNLOADER



Fits CAT 2SF pumps and other pumps.



- PSI: 2175
- GPM: 52.5
- Temperature: 194°F
- Forged-Bronze Body
- Large Plastic Knob (Removable)
- Lock Nut on Pressure Adjustment
- 1" FPT Inlet, Outlet, Bypass
- Two 5/16" - 18 Bolt Mounting Ports
- Weight: 73.5 oz

PART NO.	OLD NO.	DESCRIPTION	PSI	GPM
8.712-754.0	463714	VB 200 / 150 Without Knob	2175	52.5
8.712-755.0	463715	VB 200 / 150 With Knob	2175	52.5
8.704-583.0	111550	Repair Kit	2175	52.5

VB75 / VB135

The VB75 is an integrated unloader for Interpump and General pumps with 7.8 GPM - 3600 PSI max pressure. The VB135 fits Interpump "WW" Series pumps and General "TT" Series pumps with 6.5 GPM - 2600 PSI max pressure.



VB75

VB75

- PSI: 3200
- Temperature: 200°F
- 1/2" MPT Inlet, 1/4" FPT Gauge Port
- 3/8" FPT Outlet and Bypass
- Weight: 19.7 oz.



VB135

VB135

- PSI: 2300
- Temperature: 200°F
- 3/8" MPT Inlet, 1/4" FPT Outlet
- Stainless Internals
- Forged-Brass Body
- Weight: 22.9 oz.

PART NO.	OLD NO.	DESCRIPTION	TEMP
VB75			
8.712-742.0	463672 / 462646	Series 44 EZ and 47 Pumps W151	200° F
8.704-488.0	111175	Seal Kit	200° F
8.712-735.0	463600	Knob Only	200° F
8.705-934.0		1/2" Bolt with Hole	200° F
VB135			
8.712-659.0	462659	VB 135	200° F
8.712-735.0	463600	Knob Only	200° F
9.802-006.0	111150	VB 135 Repair Kit	200° F
8.705-935.0		3/8" Bolt with Hole	200° F

VB80 / 400 STAINLESS-STEEL UNLOADER



- PSI: 5800
- GPM: 21.0
- Temperature: 195°F
- Forged Stainless-Steel Body
- All Stainless-steel Valve Parts
- Viton Seals
- 1/2" FPT Inlet, Outlet, Bypass

PART NO.	OLD NO.	DESCRIPTION	GPM	TEMP
8.712-656.0	462656	VB 80/400	21	195° F
9.802-007.0	111340	Repair Kit	21	195° F

TRAPPED PRESSURE UNLOADER VALVES VB10 / VB9



- PSI: 3600
- Rated PSI: 3200
- GPM: 7.8
- Instant Pressure Response
- Hex-Shaped Non-stick Check Valve
- 3/8" Inlet, Outlet, Bypass
- Brass Valve Body / Stainless Ball and Seat
- Knob Included
- VB9 - Panel Mountable
- Reduces trapped pressure to 25% of operating pressure when unloading; allows easier gun trigger pull

PART NO.	OLD NO.	DESCRIPTION
8.712-736.0	463650	VB9 with Knob
8.715-462.0		VB9 with Knob and Pressure Switch
8.715-489.0		VB9 with Check Valve and Pressure Switch
8.712-745.0	463675	VB10 with Knob
8.704-548.0	111336	Repair Kit VB9
8.704-561.0	111400	Repair Kit VB10
8.901-056.0	111401	Seal Kit VB10

VB350 / 4 UNLOADER

Bigger. Stronger. Faster - 5600 PSI.



- PSI Max: 5600
- Rated PSI: 5100
- GPM: 10.5
- Temperature Max: 195°F
- Forged-Bronze Body
- Stainless-Steel Plunger and Valve Seat
- 3/8" FPT Outlet and Bypass
- 1/2" F Bypass
- 3/8" MPT Inlet, 1/4" Gauge Port
- Weight: 31 oz

PART NO.	OLD NO.	DESCRIPTION	TEMP
9.802-360.0	463680K	Unloader, Red Knob	195° F
8.704-499.0	111200X	Repair Kit, Old VB 350	195° F
9.800-106.0	111901	Repair Kit, Red Knob	195° F

CONTROL SET "W" SERIES / INTEGRATED REGULATOR/UNLOADER



Designed exclusively to fit Interpump and General pumps.



- Mounts directly on pump inlet and outlet; internal bypass loop.
- Pressure Actuated: "Instant-On"
- 3/8" MPT Outlets
- Integrated Injector - Optional
- Pressure and flow-engineered for specific pump models

PART NO.	OLD NO.	MODEL	GPM	FITS PSI	PUMP
"W" Series Unloaders					
8.712-638.0	462636	W1	4.00	1600	W905
8.712-643.0	462643	W2	5.56	3000	W997
8.712-644.0	462644	W2-L	5.56	3000	W201
8.702-883.0	103093B	W2 / W2L Rebuild Kit			
8.702-888.0	103098B	W1 / W1L Rebuild Kit			

"W" Series Unloaders with Injectors					
8.712-642.0	462642	W2-1	2.9-4.0	3000	W997
8.712-645.0	462645	W2L-1	2.9-4.0	3000	W201
8.712-647.0	462647	W2L-2	4.2-5.5	3000	WS202
8.702-884.0	103094B	Injector Maintenance Kit			

"K" SERIES PRESSURE REGULATORS KITS



Repair Kits for all K3, K5, K7 and K9 models.

PART NO.	OLD NO.	DESCRIPTION
8.702-847.0	103058B	K5 Maintenance Kit
8.702-849.0	103060B	K5 Rebuild Kit
8.705-045.0	140070	K5 Back Nut 3/4" NPT
8.702-858.0	103070B	K7 Repair Kit
8.702-911.0	103121B	K9 Repair Kit

"K" SERIES PRESSURE REGULATORS



Unloaders relieve line pressure in bypass mode.

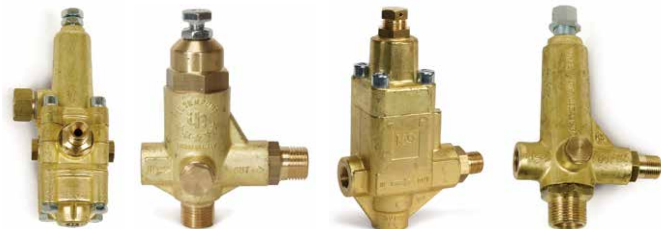
- Temperature: 165°F
- 1/2" FPT B
- 3/8" FPT Inlet

PART NO.	OLD NO.	MODEL	GPM	OUTLET
K3				
8.712-603.0	462530A	K3.0	2.10-2.90	3/8" M
8.712-605.0	462531A	K3.1	2.90-4.22	3/8" M
8.712-607.0	462532A	K3.2	4.22-5.55	3/8" M
8.712-609.0	462533A	K3.3	5.00-6.50	3/8" M
8.712-604.0		K3.0	2.10-2.90	1/2" M
8.712-606.0		K3.1	2.90-4.22	1/2" M
8.712-608.0		K3.2	4.22-5.55	1/2" M
8.712-610.0		K3.3	5.00-6.50	1/2" M

K5				
8.712-611.0	462551A	K5.1	2.90-4.22	3/8" M
8.712-613.0	462552A	K5.2	4.22-6.60	3/8" M
8.712-615.0	462553A	K5.3	6.60-10.83	3/8" M
8.712-612.0		K5.1	2.90-4.22	1/2" M
8.712-614.0		K5.2	4.22-6.60	1/2" M
8.712-616.0		K5.3	6.60-10.83	1/2" M

Note: 1. Use 8.705-045.0 back nut on bypass nipple when mounting 1/2" bypass line on K3s and K5s. 2. Use restricted .156-.225 ID orifice in bypass line for smoother operation / pressure balancing.

PART NO.	DESCRIPTION
8.715-478.0	Bypass plate for K3 / K5
8.701-386.0	K7 - #0 Bypass Orifice 2.2 mm
8.701-389.0	K7 - #1 Bypass Orifice 2.5 mm



K7 ZK1 K9 K3

- Temperature: 165°F
- 3/8" FPT

PART NO.	OLD NO.	MODEL	GPM	OUTLET
8.712-617.0	462570	K7.0	2.11-2.90	3/8" M
8.712-618.0	462571	K7.1	2.90-4.22	3/8" M
8.712-619.0	462572	K7.2	4.22-6.60	3/8" M
8.712-620.0	462573	K7.3	6.60-10.8	3/8" M

- GPM: 2.3-10.8
- Temperature: 165°F
- 3/8" Inlet BSP-F

PART NO.	OLD NO.	MODEL	OUTLET / BYPASS
8.712-602.0	462526	2K138	3/8" BSP-M
8.712-601.0	462525	ZK1	1/2" BSP-M

- Temperature: 165°F
- 1/2" FPT

PART NO.	OLD NO.	MODEL	GPM	OUTLET
8.712-621.0	462574	K9	13.2	1/2" M

REGULATOR / UNLOADER - HM



- Pressure Adjustable: 0-3000 PSI
- Flow Range: 1.4 to 10.8 GPM
- 3/8" FPT Inlet, Bypass, 3/8" MPT Outlet
- Excess flow bypassed to maintain selected pressure
- Will operate on single / multiple gun systems
- Brass Body, Stainless-Steel Valve & Seat

PART NO.	OLD NO.	DESCRIPTION	GPM	PSI
8.712-622.0	462575	HM Regulator / Unloader	1.4-10.8	0-3000
8.702-860.0	103072B	Repair Kit	1.4-10.8	0-3000

UNLOADER - HYPRO-STYLE



- PSI: 400 to 1500
- GPM: 5.0
- Temperature: 180°F
- 3/8" MPT Inlet and Outlet
- Buna Seals
- Weight: 8 oz

PART NO.	OLD NO.	PRESSURE	BYPASS	GPM
8.712-689.0	462739	200-500	1/4" FPT	5.0
8.712-690.0	462740	400-1000	1/4" FPT	5.0
8.712-691.0	462743	800-1500	1/4" FPT	5.0
8.712-692.0	462745*	400-1000		5.0
8.712-693.0	462748*	800-1500		5.0
8.722-643.0	H343002233	Repair Kit for All		

*Bypass port not threaded, closed coupled

UNLOADER - YU - HIGH VOLUME



- GPM: 21.0
- Temperature: 200°F
- 1/2" FPT Inlet and Outlet
- 2-1/2" FPT Bypass Ports
- Forged-Brass Body
- Stainless-Steel Internals

YU-2121 Yellow Spring

- PSI: 2300 / Rated Pressure: 2600

YU-2140 Green Spring

- PSI: 4050 / Rated Pressure: 4500

PART NO.	DESCRIPTION	GPM	PSI	TEMP
8.753-326.0	YU-2121 Yellow Spring	21.0	2300	200° F
8.753-168.0	YU-2140 Green Spring	21.0	4050	200° F

REGULATOR / UNLOADER - HM



- Pressure Regulation: 0-3600 PSI
- GPM: 8.0
- Temperature: 200°F
- 1/4" FPT Inlet and Bypass
- Mounts Off-Line - No Line Restrictions
- Brass Body, Stainless-Steel Piston & Seat
- Weight: 14 oz

PART NO.	OLD NO.	DESCRIPTION	GPM	PSI	TEMP
8.712-628.0	462590	ST-230	8	0-3600	200° F
8.701-626.0	087926	Repair Kit	8	0-3600	200° F

Specifications, product descriptions and product availability subject to change without notice.

REGULATOR / UNLOADER - ST-261



ST-261 Standard

- PSI Regulation: 0-3600
- GPM: 8.0
- Temperature: 180°F
- Stainless-Steel Plunger and Seat
- Forged-Brass Body and Viton Seals
- Weight: 22.5 oz

PART NO.	OLD NO.	DESCRIPTION	GPM	PSI	TEMP
8.712-681.0	462690	ST-261 STD	8	0-3600	180° F
8.900-156.0	088211X	Seal Kit	8	0-3600	180° F
8.701-627.0	088209	Repair Kit "B"	8	0-3600	180° F
8.701-650.0	088466	Outlet Check Kit "A"	8	0-3600	180° F



ST-261 / S Unloader with Bypass Switch

- 10 AMP, 110 / 230V
- Switches at full bypass flow
- Wired N/C (may be wired N/O)

PART NO.	OLD NO.	DESCRIPTION
8.712-685.0	462695	ST-261 / S
8.701-647.0	088422	Switch Seal Kit



ST-261 / 1 Unloader with Chemical Injector

PART NO.	OLD NO.	DESCRIPTION	GPM
8.712-682.0	462691	ST-261 / I-1	0.0-2.4
8.712-683.0	462692	ST-261 / I-2	2.4-3.5
8.712-684.0	462693	ST-261 / I-3	3.5-5.5
8.900-159.0	088260X	Injector Repair without Barb	
8.701-648.0	088424	Injector Repair with Barb	



ST-261 / SI Unloader with Switch and Injector

- 10 AMP, 110 / 230V
- Switches at full bypass flow
- Wired N/C (may be wired N/O)

PART NO.	OLD NO.	DESCRIPTION	GPM
8.712-686.0	462696	ST-261 / SI-1	0.0-2.4
8.904-576.0	462697	ST-261 / SI-2	2.4-3.5
8.904-577.0	462698	ST-261 / SI-3	3.5-5.5



ST-261 Bypass Switch Only

- Field-Mountable
- 10 AMP, 115 / 230V
- Switches at full bypass flow
- Wired N/C (may be wired N/O)

PART NO.	OLD NO.	DESCRIPTION
8.712-629.0	462626	Switch Assy Complete
8.701-642.0	088272	Micro Switch Only
8.701-647.0	088422	Seal Kit - Micro Switch

REGULATOR / UNLOADER - ST-280



- PSI: 3600
- GPM: 8.0
- Temperature: 175°F
- Brass Housing, Stainless-Steel Valve
- 3/8" FPT Inlet, Outlet and 1/4" FPT Bypass
- Weight: 22.5 oz

PART NO.	OLD NO.	DESCRIPTION	GPM	PSI
8.712-674.0	462680	ST-280	8	3600
8.701-655.0	088536	Seat Repair Kit "D"	8	3600
8.701-654.0	088535	Piston Seal Kit "C"	8	3600
8.701-653.0	088534	Poppet Repair Kit	8	3600

UNLOADER - AR BOLT-ON



- PSI Rated Pressure: 2600
- Fits XT and XM Series Pumps
- 1/2" F Inlet
- 3/8" M Outlet

PART NO.	OLD NO.	DESCRIPTION	GPM	BYPASS
8.712-582.0		AR20608	3.0-5.5	AL, No Injector
8.712-564.0	462228	AR20821	2.0-5.0	AL, No Injector
8.712-573.0	462243	AR20890	2.0-3.0	AL, Adj Injector
8.712-576.0	462246	AR21039	2.0-3.0	Brass, Adj Injector
8.712-575.0	462245	AR21040	3.0-4.0	Brass, Adj Injector
8.720-676.0	AR002812	Seal Kit		

Note: AR has discontinued the Combiset unloaders. Use Mini-Mate unloaders as replacements. For 22 mm twist coupler outlet models, add Part No. 8.709-546.0 (3/8" x 22 mm) to injector outlet.

UNLOADERS - GYMATIC



- PSI Rated Pressure: 3650
- GPM: 3.0-5.5
- Fits XT and XM Series Pumps
- 3/8" M Outlet

PART NO.	OLD NO.	DESCRIPTION	INLET
8.712-565.0	462229	AR20242	1/2" F without Injector
8.712-563.0	462226	AR20242G	3/4" GHF without Injector
8.712-574.0	462244	AR20081	1/2" M Fixed Injector #1, 2-3 gal
8.712-567.0	462233	AR20082	1/2" M Fixed Injector #2
8.712-568.0	462235	AR20399	1/2" M Adj Injector #1, 2-3 gal
8.712-569.0	462236	AR20400	1/2" M Adj Injector #2
8.720-642.0	AR002611	Repair Kit	

- PSI Max: 4000
- GPM: 5.0
- 1/2" M Inlet
- 3/8" M NPT
- Brass Bypass
- Without Injector

PART NO.	OLD NO.	DESCRIPTION	INLET	OUTLET
8.712-583.0	462255	AR21669	1/2" M	3/8" M NPT

- PSI Max: 4000
- GPM: 5.0
- 1/2" F Inlet
- 3/8" M Outlet
- Brass Bypass

PART NO.	OLD NO.	DESCRIPTION	INLET	OUTLET
8.720-903.0	AR20992	AR20992G	1/2" F	3/8" M

UNLOADERS - PRESSURE-ACTUATED



- PSI: 800-3000
- GPM: 13.0
- Temperature: 160°F
- Bellville Spring Washers Minimize Spikes
- Forged-Brass Bodies, Stainless Ball and Seat
- Four 1/4" Side Ports Enhance Versatility
- 1/2" FPT Inlet, Outlet and Bypass Ports
- Weight: 57.3 oz

PART NO.	OLD NO.	MODEL NO.	GPM	PSI	SPRING
8.712-709.0	462934	22910	13	800	Silver
8.712-710.0	462935	22911	13	1400	Yellow
8.712-711.0	462937	22912	13	2400	Red
8.712-708.0	462933	22913	13	3000	Orange
8.722-137.0	G012099	Repair Kit	13		

UNLOADERS - PRESSURE-ACTUATED



8.712-705.0



8.712-706.0

- Temperature: 160°F
- Unloads pressure in entire system when in bypass
- Forged-Brass Bodies
- Stainless-Steel Seat
- 3/8" FPT Inlet
- 3/8" FPT Outlet
- 1/4" FPT Bypass

PART NO.	OLD NO.	MODEL NO.	GPM	PSI
8.712-705.0	462927	22760APM	8	3000
8.712-706.0	462928	22765APM	5	4000

UNLOADERS - PRESSURE-ACTUATED



- Temperature: 160°F
- Unloads pressure in entire system when in bypass
- Forged-Bronze Body, Stainless-Steel Seat
- 3/8" FPT Inlet, 3/8" MPT Outlet
- 1/2" FPT Bypass

PART NO.	OLD NO.	MODEL NO.	GPM	PSI
8.712-698.0	462909	22650	3.0-4.5	0-3000
8.712-701.0	462913	22654	3.5-4.8	3000-4000
8.712-702.0	462914	22655	4.5-5.5	0-3000
8.712-703.0	462915	22656	4.5-6.5	0-3000
8.722-204.0	G022666	Seal Kit		

MG4000 SERIES UNLOADERS



"The world's best unloader valve" with a choice of PSI: 1500, 3000 or 4500.



- PSI: Up to 4500 PSI
- GPM: 10.0
- Temperature: 200° F
- Forged-Brass Body
- 3/8" FPT Inlet, Outlet and Bypass
- Auxiliary 1/4" Outlet
- Can be panel mounted
- Pressure limit indicated with color coded ring

PART NO.	OLD NO.	DESCRIPTION	GPM	PSI
Without Knob				
8.712-715.0	463108	Yellow	10	1500
8.712-718.0	463110	Red	10	3000
8.712-724.0	463114	Black	10	4500
With Knob				
8.712-716.0	463108K	Yellow	10	1500
8.712-719.0	463110K	Red	10	3000
8.712-725.0	463114K	Black	10	4500
8.704-567.0	111442			



MG4000 with Microswitch

- PSI: Up to 4500 PSI
- 15 Amp Microswitch
- Panel Mountable
- Use for time-delay shutdown or as burner control
- Can be used as Normally Open (NO) or Normally Closed (NC)

PART NO.	OLD NO.	DESCRIPTION	AMP	PSI
8.712-717.0	463109K	Yellow	15	1500
8.712-720.0	463111K	Red	15	3000
8.712-714.0	463105K	Blue	15	3600
8.712-727.0	463115K	Black	15	4500

SAFETY PRESSURE RELIEF VALVE



"The world's best unloader valve" with a choice of PSI: 1500, 3000 or 4500.



- S-R Safety Valve: PSI: 3000 at GPM: 1.3 to 10.8
- S-3 Safety Valve: PSI: 500 to 10,000 at GPM: 1.3 to 10.8
- Temperature: 165° F
- Bypass and Outlet
- 3/8" MPT Connect x 1/4" MPT
- Stainless-Steel Plunger and Seat
- Machined-Brass Bodies
- Adjustable Pop-Off Protection

PART NO.	OLD NO.	DESCRIPTION	TEMP
8.711-215.0	390103	S-R Valve	165° F
8.711-227.0	390123	S-3 Valve	165° F

Specifications, product descriptions and product availability subject to change without notice.

REGULATOR VALVE - TIMEX PRESSURE



- PSI Max: 1000
- GPM Max: 52
- 3/4" and 1" FPT Inlet and Outlet
- 3/4" FPT Bypass
- Brass-Body, Stainless-Steel Piston and Seat
- Lever control manual dump for bypass to relieve line pressure

PART NO.	OLD NO.	DESCRIPTION	GPM	PSI
8.712-624.0	462580	Timax Regulator Valve	52	1000
8.702-844.0	103051B	Repair Kit		

REGULATOR - VS 200 / 180 HIGH-VOLUME



- PSI: 2600
- GPM: 53.5
- Temperature: 194° F
- 3/4" FPT Inlet x 1/2" FPT Bypass
- Weight: 29.4 oz

PART NO.	OLD NO.	DESCRIPTION	GPM	PSI
8.712-753.0	463705	VS 200/180	53.5	2600
8.704-582.0	111520	Repair Kit		

REGULATOR / RELIEF VALVE - VS 350



- PSI: 5600
- Rated PSI: 5100
- GPM: 6.5
- Temperature: 195° F
- 3/8" FPT Inlet, Outlet and Bypass
- Weight: 16.8 oz

PART NO.	OLD NO.	DESCRIPTION	GPM	PSI
8.712-756.0	463720	VS 350	6.5	5600
8.704-611.0	111832	Repair Kit		

REGULATOR / RELIEF VALVE - VS 500 HIGH-PRESSURE



- PSI Max: 8100
- Rated PSI: 7250
- GPM: 21
- Temperature: 195° F
- 1/2" FPT Inlet and 3/8" FPT Bypass
- Weight: 14.2 oz

PART NO.	OLD NO.	DESCRIPTION	GPM	MAX PSI
8.712-757.0	463725	VS 500	21	8100

REGULATOR / RELIEF VALVE - VS 220



- PSI Max: 3600
- Rated PSI: 3200
- GPM: 6.3
- Temperature: 200° F
- 3/8" FPT Outlet, Inlets and Bypass
- Forged-Bronze Body
- Stainless-Steel Plunger & Seat Valve
- Compact Design
- Weight: 14.2 oz



PART NO.	OLD NO.	DESCRIPTION	PSI	TEMP
8.712-737.0	463655	VS 220 Without Knob	3200	200° F
8.901-057.0	11576	Repair Kit		

REGULATING RELIEF VALVE

Economical replacement for paraplate BR5 series.



- Adjustable Pressure: 200-2000 PSI
- GPM: 7
- Temperature: 200° F
- 3/8" FPT Inlet, Outlet and Bypass
- Flow-Thru Design for Smooth Operation
- Machined-Brass Body and Knob
- Stainless-Steel Plunger and Seal

PART NO.	OLD NO.	DESCRIPTION	GPM	PSI
8.712-625.0	462585	Relief Valve	7	200-2000
8.900-042.0	075127	Repair Kit		

UNLOADER MOUNTING BLOCK

End vibration-caused fitting failure.



- GPM: 12
- Mounting Hardware Included
- Machine Block Brass or Steel

PART NO.	OLD NO.	DESCRIPTION	MATERIAL	PSI
8.904-568.0	462183X	3/8" x 3/8"	Brass	5500
8.904-567.0	462182X	1/2" x 1/2"	Brass	5500
9.802-870.0		3/8" x 3/8"	Steel	
9.802-871.0		1/2" x 1/2"	Steel	

CHEM INJECTOR



- PSI: 5500
- Stainless-Steel

PART NO.	OLD NO.	DESCRIPTION	GPM	PSI
9.802-217.0	3-1208	Non-Adjustable, Injector Only	3.0-5.0	5500
9.802-226.0	4-011186	Assembly	3.0-5.0	5500

INJECTOR - AMERIMAX

The higher rate injector. Our best seller!



- PSI: 3500
- Brass Housing
- Stainless-Steel Orifice
- Fully Adjustable Metering Valve
- Stainless-Steel Spring
- 3/8" MPT Inlet, Outlet
- 1/4" Hose Barb

PART NO.	OLD NO.	DESCRIPTION	GPM	PSI
Standard				
8.904-192.0	360130	"0"	1.0-2.0	3500
8.904-193.0	360131	"1"	2.0-3.0	3500
8.903-998.0	360132	"2"	3.0-5.0	3500
8.904-194.0	360133	"3"	5.0-8.0	3500
8.900-040.0	075122X	Repair Kit, Stainless-steel Check Ball		

"Acid" Injector with Special Inlet Check Valve				
8.904-201.0	360140X	"0A"	1.0-2.0	3500
8.904-202.0	360141X	"1A"	2.0-3.0	3500
8.904-203.0	360142X	"2A"	3.0-5.0	3500
8.904-204.0	360143X	"3A"	5.0-8.0	3500
8.700-536.0		Ceramic Ball for 8.904-203.0		
8.900-041.0	075123X	Acid Repair Kit*		

*Ceramic Check Ball

QUICK-COUPLED - AMERIMAX



Assembled for added convenience - quick couples to unloader outlet and quick couples hose to injector outlet.



- Top quality quick couplers: 3/8" Plug Inlet, 3/8" Socket Outlet
- 6" industrial-grade poly-braid reinforced tubing (will not collapse, resists crimping, high-chemical tolerance)
- Heavy-duty brass chemical filter with check valve prevent loss of prime

PART NO.	OLD NO.	DESCRIPTION	GPM
Amerimax "QC"			
8.904-195.0	360135X	Quick-Coupled "0"	1.0-2.0
8.904-196.0	360136X	Quick-Coupled "1"	2.0-3.0
8.904-197.0	360137X	Quick-Coupled "2"	3.0-5.0
8.904-199.0	360138X	Quick-Coupled "3"	5.0-8.0
8.900-040.0	075122X	Repair Kit, Stainless-steel Check Ball	

Amerimax Acid "QC"			
8.904-205.0	360145X	Quick-Coupled "0A"	1.0-2.0
8.904-206.0	360146X	Quick-Coupled "1A"	2.0-3.0
8.904-207.0	360147X	Quick-Coupled "2A"	3.0-5.0
8.904-208.0	360148X	Quick-Coupled "3A"	5.0-8.0
8.900-041.0	075123X	Acid Repair Kit*	

*Ceramic Check Ball

CHEMICAL INJECTOR - ST-60



Requires ST-61 (below) to regulate chemical injection rate.



- Forged-Brass Body
- Compact Size
- 3/8" MPT Inlet
- 3/8" FPT Outlet

PART NO.	OLD NO.	DESCRIPTION	INLET	OUTLET
8.710-476.0	360120	1.50-2.25, ST-60/0	3/8" MPT	3/8" FPT
8.710-477.0	360121	2.25-3.35, ST-60/1	3/8" MPT	3/8" FPT
8.710-478.0	360122	3.35-5.00, ST-60/2	3/8" MPT	3/8" FPT
8.701-648.0	088424	Repair Kit "F"		

CHEMICAL METERING VALVE - ST-61



- 1/4" Hose Barb
- Teflon® Seals
- Glass-Filled Polyamide Body and Valve Parts
- Adjusts From Off to Full Flow
- Snap-on attachment to ST-60, ST-62, ST-261/1

PART NO.	OLD NO.	DESCRIPTION
8.710-777.0	371161	ST-61, 1/4" Hose Barb, Teflon® Seals

CHEMICAL INJECTOR - ST-62 VARIABLE



Flow orifice adjusts for machines from 2-8 GPM. Requires ST-61 to regulate chemical injection rate.



- PSI: 3500
- GPM: 8.0
- Forged-Brass Body

PART NO.	OLD NO.	DESCRIPTION	GPM	PSI
8.710-485.0	360162	ST-62	8	3500
8.701-648.0	088424	Repair Kit "F"		

INJECTOR - ST-64 UP STREAM



Apply soap at high pressure. Restricts waterflow to create suction.



- PSI: 140
- Temperature: 160° F
- 3/4" FGH Inlet, 3/4" MGH Outlet
- Chemical strainer and 4' PVC tubing included
- Adjustable with ST-61 meter valve
- Locking Waterflow Adjustment

PART NO.	OLD NO.	DESCRIPTION	GPM	PSI
8.710-482.0	360155	ST-64 Up Stream Injector	1.5-4.0	140
8.710-483.0	360156	ST-64 Up Stream Injector	4.0-7.0	140

CHEMICAL INJECTORS - ROBOKIM



- PSI: 3500
- Temperature: 180° F
- 3/8" MPT Inlet, Outlet
- 1/4" Hose Barb
- Stainless-Steel Orifice
- Stainless-Steel Inlet Check Valve Components

PART NO.	OLD NO.	DESCRIPTION	GPM	PSI
Robokim W/ Plastic Meter Knob				
8.710-497.0	360200	"0", 3/8" MPT inlet / outlet	2.1-2.9	3500
8.710-498.0	360201	"1", 3/8" MPT inlet / outlet	3.0-4.0	3500
8.710-499.0	360202	"2", 3/8" MPT inlet / outlet	4.0-5.5	3500
8.710-500.0	360203	"3", 3/8" MPT inlet / outlet	5.5-10.8	3500
8.704-708.0		Repair Kit, RoboKim		

CHEMICAL INJECTORS - ROBOKIM QUICK-COUPLED



- Quick-Couplers: 3/8" QC Plug Inlet, 3/8" QC Socket Outlet
- 6" industrial-grade poly-braid reinforced tubing
- AP brass chemical filter with stainless-steel check valve

PART NO.	OLD NO.	DESCRIPTION	GPM
Robokim "QC" W/ Plastic Knob			
8.904-209.0	360210X	"0", 3/8" QC plug inlet / socket outlet	2.1-2.9
8.904-210.0	360211X	"1", 3/8" QC plug inlet / socket outlet	3.0-4.0
8.904-211.0	360212X	"2", 3/8" QC plug inlet / socket outlet	4.0-5.5
8.904-212.0	360213X	"3", 3/8" QC plug inlet / socket outlet	5.5-10.8
Robokim "QC" W/ Brass Knob			
8.904-217.0	360230X	"0", 3/8" QC plug inlet / socket outlet	2.1-2.9
8.904-218.0	360231X	"1", 3/8" QC plug inlet / socket outlet	3.0-4.0
8.904-219.0	360232X	"2", 3/8" QC plug inlet / socket outlet	4.0-5.5
8.904-220.0	360233X	"3", 3/8" QC plug inlet / socket outlet	5.5-10.8

HI-LO INJECTOR



May be used on high or low side of pump. Adjustable flow orifices plus adjustable chemical valves. Standard features similar to ST-62.



- Performance Range:
Low Side: PSI: 10-120, GPM: .5-3.5
High Side: PSI: 3500, GPM: 2.0-8.0
- Machined-Brass Body
- 3/8" FPT Inlet, Outlet

PART NO.	OLD NO.	DESCRIPTION	GPM	PSI
8.710-486.0	360163	Hi / Lo Injector W/Meter Valve	2.0-8.0	3500
8.710-487.0	360165	W/O Chemical Adjust	2.0-8.0	3500
8.700-290.0	075136	Repair Kit		
8.900-044.0	075136X	Seal Kit		

CHEMICAL INJECTORS - 400 SERIES

The injector of choice.



- PSI: 3200
- Temperature: 200° F
- Forged-Brass Housing
- Teflon® Valve Seat
- 3/8" Inlet, Outlet (3 Configurations)
- Renewable Orifices and Check Valve
- Options Include: Quick-Coupled, Stainless-Steel Orifices, Acid-Resistant Check
- Weight: 5 oz

Orifice Selection

ORIFICE DIA.	DESCRIPTION	GPM / FLOW RATE	PSI
1.6 mm	3/8" Inlet / Outlet	1.5-2.7	3200
1.8 mm	3/8" Inlet / Outlet	2.0-3.6	3200
2.1 mm	3/8" Inlet / Outlet	2.7-4.9	3200
2.3 mm	3/8" Inlet / Outlet	3.3-6.0	3200

Adjustable Injectors, Precise Needle-Metering Valve

ORIFICE SIZE	M X M PART NO.	M X M OLD NO.	M X F PART NO.	M X F OLD NO.	F X M PART NO.	F X M OLD NO.
Brass						
1.6	8.710-541.0	360406	8.710-549.0	360416	8.710-559.0	360426
1.8	8.710-535.0	360400	8.710-543.0	360410	8.710-551.0	360420
2.1	8.710-537.0	360401	8.710-545.0	360411	8.710-554.0	360421
2.3	8.710-539.0	360402	8.710-547.0	360412	8.710-557.0	360422

Stainless-steel

1.6	8.710-542.0	360406S	8.710-550.0	360416S	8.710-560.0	360426S
1.8	8.710-536.0	360400S	8.710-544.0	360410S	8.710-552.0	360420S
2.1	8.710-538.0	360401S	8.710-546.0	360411S	8.710-556.0	360421S
2.3	8.710-540.0	360402S	8.710-548.0	360412S		

PART NO.	OLD NO.	DESCRIPTION
Repair Kits include Check Ball, Spring, Seat and O-ring		
8.900-769.0	109220X	Standard Kit

ORIFICE SIZE	M X M PART NO.	M X M OLD NO.	M X F PART NO.	M X F OLD NO.	F X M PART NO.	F X M OLD NO.
Brass / Acid-Resistant						
1.6	8.904-230.0	360406A	8.904-238.0	360416A	-	-
1.8	8.904-224.0	360400A	8.904-232.0	360410A	-	-
2.1	8.904-226.0	360401A	8.904-234.0	360411A	8.904-242.0	360421A
2.3	8.904-228.0	360402A	8.904-236.0	360412A		

Stainless-steel / Acid-Resistant

1.6	-	-	8.904-239.0	360416AS	8.904-246.0	360426AS
1.8	8.904-225.0	360400AS	8.904-233.0	360410AS	8.904-241.0	360420AS
2.1	8.904-227.0	360401AS	8.904-235.0	360411AS	8.904-243.0	360421AS
2.3	8.904-229.0	360402AS	8.904-237.0	360412AS	-	-

PART NO.	OLD NO.	DESCRIPTION
Repair Kits include Check Ball, Spring, Seat and O-ring		
8.900-770.0	109222X	Acid Kit

SERIES 505 STAINLESS-STEEL

All metal parts are stainless-steel



- PSI: 5650
- GPM: 8.0
- Temperature Max: 195°F
- 3/8" Inlet, Outlet
- Premier Type Injector
- Teflon® O-Rings

PART NO.	OLD NO.	DESCRIPTION	GPM	PSI
8.710-586.0	360505 / 1.8	Stainless-steel Injector 1.8	2.0-3.6	5650
8.710-587.0	360505 / 2.1	Stainless-steel Injector 2.1	2.7-4.9	5650
8.710-588.0	360505 / 2.3	Stainless-steel Injector 2.3	3.3-6.0	5650
8.704-027.0	109234	Repair Kit		

INJECTOR - ADJUSTABLE QUICK-CONNECT



- PSI: 3500
- Temperature Max: 200°F

PART NO.	OLD NO.	DESCRIPTION	GPM	PSI
8.710-502.0	360240	Adjustable QC, 200° F	2.0-3.0	3500
8.710-503.0	360242	Adjustable QC, 200° F	3.0-5.0	3500
8.710-504.0	360244	Adjustable QC, 200° F	5.0-8.0	3500
Acid Injectors				3500
8.904-221.0	360240A	Adjustable QC, 200° F	2.0-3.0	3500
8.904-222.0	360242A	Adjustable QC, 200° F	3.0-5.0	3500
8.904-223.0	360244A	Adjustable QC, 200° F	5.0-8.0	3500
8.701-187.0	080055	Injector Repair Kit		
8.900-087.0	080056	Injector Acid Kit		

INJECTORS - BRASS

All metal parts are brass



- PSI: 3200
- Temperature Max: 190°F
- 3/8" Inlet, Outlet
- Premier Type Injector

PART NO.	OLD NO.	DESCRIPTION	GPM	PSI
8.710-505.0	360245	Brass Injector 1.8	2.0-3.6	3200
8.710-506.0	360246	Brass Injector 2.1	2.7-4.9	3200
8.710-507.0	360247	Brass Injector 2.3	3.3-6.0	3200
8.704-028.0	109235	Repair Kit		

PRESSURE REDUCER / INJECTOR - EXTRACT-A-FLOW

"Low side" chemical injector that regulates inlet pressure to maintain consistent chemical ratio.



- GPM: Up to 6.0
- 1/2" FPT I/O Ports
- 1/4" Hose Barb Chemical Inlet
- ±2% Injection Ratio Variation

PART NO.	OLD NO.	DESCRIPTION
8.711-162.0	385127	Weep Seat*
8.711-160.0	385125	Non-Weep
8.711-161.0	385126	With Switch**
8.904-389.0	385128	Hose Barb W/ Viton Check
8.904-390.0	385129	Hose Barb W/ Buna Check

* Weep Seat allows pump to self-prime

** With burner control switch automatically turns burner off when water flow stops

ADJUSTABLE BRONZE FLOAT VALVES



- Temperature Max: 180°F
- Cast-Bronze Body
- Adjustable Float Arm
- Live Rubber Stopper

PART NO.	OLD NO.	THREAD	STEM	GPM AT 40 PSI
8.710-045.0	343306	1"	1/4"-20	47

Note: Float valves above require stem and float, below

Repair parts for adjustable valves

8.700-475.0	076406	Long Arm*
8.700-476.0	076407	Short Arm*
8.700-477.0	076408	Thumb Screw*
8.700-479.0	076418	3/8" and 1/2" Plunger

*Fits 3/8", 1/2" and 3/4" valve only

STEMS ONLY



9.802-157.0



8.710-047.0

PART NO.	OLD NO.	LENGTH	MATERIAL	THREAD
9.802-157.0	343310	8"	SS	1/4"-20
8.710-047.0	343310C	8"	Brass	1/4"-20 x 5/16"-18
8.710-051.0	343315	10"	SS	1/4"-20

Parts for other float valves also available

COPPER AND PLASTIC FLOAT BALLS



8.710-053.0



9.802-061.0

PART NO.	OLD NO.	LENGTH	MATERIAL	THREAD
8.710-061.0	343326	4" x 5"	Copper	1/4"-20
8.710-052.0	343317	5"	Copper	1/4"-20
8.710-053.0	343318	6"	Copper	1/4"-20
Plastic				
8.710-057.0	343321	6"	Plastic	1/4"-20
8.710-059.0	343323	8"	Plastic	1/4"-20
9.802-061.0	343325	4" x 5"	Plastic	1/4"-20

Parts for other float valves also available

PA FLOAT VALVE



- GPM: 7.0 at PSI: 30
- GPM: 5.0 at PSI: 15
- Temperature: 140° F
- 3/8" BSP Inlet
- Brass Body
- Positional / Adjustable Arm



PART NO.	OLD NO.	DESCRIPTION	MATERIAL	TEMP
8.710-042.0	343301	3/8" Float Valve	Brass Body	140° F
8.704-204.0	110250	Repair Kit		

BRASS FLOAT VALVE ASSEMBLY



Complete assembly includes valve, stem and float



- GPM: 4.5
- Temperature: 175°F
- 1/2" FPT Inlet
- Brass Housing with Polyamide Cover

PART NO.	OLD NO.	DESCRIPTION	GPM	TEMP
8.710-031.0	343010	ST-8	4.5	175° F
MPT Adapter Kit for ST-8*				
8.710-033.0	343012			

*Double MPT nipple, sealing washer and lock nut

BRASS FLOAT, BALL AND STEM



- Inlet PSI Max: 142
- GPM: 7.1 at PSI: 28
- 1/2" MPT Inlet
- Temperature: 140°F
- Positive Soft Buna / Brass Shut-Off
- Adjustable Float Ball Settings
- Inlet Nut and Washer Seal Provided



PART NO.	OLD NO.	DESCRIPTION	PSI MAX	TEMP
8.710-037.0	343050	Valve Complete	142	140° F
8.704-092.0	109502	Repair Kit		

DIAPHRAGM FLOAT VALVE



- PSI: 142
- GPM: 7.86 at PSI: 28
- GPM: 6.68 at PSI: 14
- Temperature: 140° F
- 3/8" MPT Inlet
- Requires only 6.5" x 3" inside tank
- All-Plastic Snap-On Float
- Positive Shutoff Diaphragm Style
- Inlet Screen, Tank Gasket and Nut Included

PART NO.	OLD NO.	DESCRIPTION	PSI	TEMP
8.710-030.0	343007	Float Valve Complete	142	140° F

VERTICAL FLOAT TANK VALVE



- GPM: 9.0 at PSI: 150
- Temperature: 140° F
- 1/2" MPT Inlet
- Inlet Nut and Washer Seal Provided

PART NO.	DESCRIPTION	TEMP
9.802-185.0	Vertical Float Tank Valve, 1/2" MPT Inlet	140° F

HUDSON FLOAT VALVE



- PSI: 0-130
- Temperature: 90° F
- No external moving parts
- No Float Ball or Arm
- All Plastic, Nylon, Rubber and Stainless-Steel
- 1" Inlet - Easy Installation
- Automatic Anti-Siphon
- Flow Capacity 80% of Supply: GPM:40 at PSI: 40

PART NO.	OLD NO.	DESCRIPTION	PSI	TEMP
8.710-035.0	343022	1" Hudson Float Valve, 90°	0-130	90° F
8.710-036.0	343026	1" Hudson Float Valve, 150°	0-130	90° F

KERICK FLOAT VALVE



Flow Rate for 1/2" Valve

- PSI: 20 at GPM: 7.7
- PSI: 30 at GPM: 9.1
- PSI: 40 at GPM: 10.5
- PSI: 50 at GPM: 11.4
- PSI: 60 at GPM: 12.5

Flow Rate for 3/4" Valve

- PSI: 30 at GPM: 13
- PSI: 60 at GPM: 16.5

PART NO.	DESCRIPTION	ORIFICE
8.749-328.0	1/2" Float Valve	.25"
8.749-329.0	3/4" Float Valve	.30"

CHECK VALVES - SWING ACTION

Retain prime on pumps with low-lift capability



- PSI: 150
- Brass Body, Swing (flapper) action
- FPT Inlet, Outlet
- Gravity Seal, No Spring Pressure

PART NO.	OLD NO.	DESCRIPTION	PSI
8.709-378.0	310862	1/2", FPT Inlet / Outlet, Gravity Seal	150
8.709-379.0	310863	3/4", FPT Inlet / Outlet, Gravity Seal	150
8.709-380.0	310864	1", FPT Inlet / Outlet, Gravity Seal	150
8.709-381.0	310865	1-1/4", FPT Inlet / Outlet, Gravity Seal	150

STAINLESS-STEEL CHECK VALVES



- PSI: 6500
- Rated PSI: 5800
- Temperature: 195° F
- Female x Female
- Weight: 2.0 oz

PART NO.	OLD NO.	DESCRIPTION	FLOW RATE	PSI
8.709-361.0	310827	1/4" F x F	6.1	6500
8.709-362.0	310828	3/8" F x F	10.5	6500

HIGH-PRESSURE CHECK VALVES



8.709-356.0

8.709-357.0

8.709-358.0

- PSI: 2500 or 3000 Ball Check
- Cracking Pressure PSI: 1
- Buna Seals
- Stainless-Steel Check Ball
- Machined-Brass Body

PART NO.	OLD NO.	DESCRIPTION	MATERIAL
2500 PSI Miniature Ball Check			
8.709-356.0	310814	1/4", M x F	Machined Brass Body
8.709-357.0	310815	1/4", M x M	Machined Brass Body

3000 PSI Stainless Guided Ball and Quad Ring Seat

8.709-358.0	310820	1/4", F x F	Machined Brass Body
8.709-359.0	310822	3/8", F x F	Machined Brass Body

CHECK VALVES



- PSI: 1200
- Cracking Pressure PSI: 1
- Machined-Brass Body
- Poppet Seal

PART NO.	OLD NO.	DESCRIPTION	MATERIAL
8.709-351.0	310804	1/4", F x F	Machined Brass Body
8.709-352.0	310806	3/8", F x F	Machined Brass Body
8.709-353.0	310808	1/2", F x F	Machined Brass Body
8.709-354.0	310811	3/4", M x M	Machined Brass Body

BRASS CHECK VALVES - SPRING LOADED

Holds pump prime without overloading pump suction



- PSI: 150
- Temperature: 250° F
- Machine-Cast Brass Bodies
- FPT x FPT
- Mount Horizontal or Vertical

PART NO.	OLD NO.	DESCRIPTION	PSI	TEMP
8.709-384.0	310872	1/2"	150	250° F
8.709-385.0	310873	3/4"	150	250° F
8.709-386.0	310874	1"	150	250° F

BACKFLOW PREVENTOR - CHECK VALVE

Protects water supply from harmful chemical backflow - will not allow "spike" pressure to push chemicals into supply line. Now required by many city and state regulations.



- Machined-Brass Housing
- Plastic Diaphragm Check
- 3/4" Female Garden Hose Inlet (with Lock Screw)
- 3/4" Male Garden Hose Outlet

PART NO.	OLD NO.	DESCRIPTION	MATERIAL
8.705-039.0	140060	Backflow Preventor	Machined Brass Housing

PVC CHECK VALVE

Holds pump prime without overloading pump suction.



- PSI: 125
- Cracking Pressure PSI: 1
- Temperature: 180° F
- Choice of Connects
- PVC Plastic Body
- Stainless-Steel Ball Check
- Designed for Harsh Chemical Applications

PART NO.	OLD NO.	DESCRIPTION	PSI	TEMP
8.709-366.0	310834	1/4" MPT x 1/4" Barb	125	180° F
8.709-367.0	310835	1/4" Barb x 1/4" MPT	125	180° F
8.709-369.0	310837	1/4" Barb x 1/4" Barb	125	180° F
8.709-370.0	310838	3/8" Barb x 3/8" Barb	125	180° F
8.709-373.0	310844*	1/2" Barb x 1/2" Barb	125	180° F

*8.709-373.0 has Viton Seals

BALL VALVES - STAINLESS-STEEL



- PSI: 2000 at Temperature: 180° F
- PSI: 1000 at Temperature: 300° F
- PSI: 300 at Temperature: 350° F
- Full-Flow Ports
- Investment Cast Process
- Two-Piece 316 Stainless Bodies
- Glass-Filled Telfon® Seals



PART NO.	OLD NO.	DESCRIPTION
8.709-265.0	306534	1/4" F x F, Glass-filled Teflon® Seals
8.709-266.0	306536	3/8" F x F, Glass-filled Teflon® Seals
8.709-268.0	306538	1/2" F x F, Glass-filled Teflon® Seals
8.709-269.0	306540	3/4" F x F, Glass-filled Teflon® Seals

BALL VALVES - FORGED-BRASS



- PSI: 600
- Temperature: 180° F
- Forged-Brass Body
- Full-Flow Ports
- Telfon® PTFE Seals



M X F PART NO.	F X F PART NO.	M X M PART NO.	SIZE
8.709-249.0	8.709-250.0		1/4"
8.709-252.0	8.709-253.0	8.709-254.0	3/8"
8.709-255.0	8.709-256.0	8.709-257.0	1/2"
8.709-258.0	8.709-259.0	8.709-260.0	3/4"
8.709-261.0	8.709-262.0	8.709-263.0	1"

BALL VALVES - NICKEL-PLATED BRASS



- Threaded FPT Connects
- Chrome-Plated Ball
- Full-Flow Bore
- Seats and Seals have Glass-Filled Telfon®



PART NO.	OLD NO.	DESCRIPTION	PSI
8.709-242.0	306504	1/4", Chrome-plated Ball, Full-flow Bore	710
8.709-243.0	306506	3/8", Chrome-plated Ball, Full-flow Bore	710
8.709-244.0	306508	1/2", Chrome-plated Ball, Full-flow Bore	710
8.709-245.0	306512	3/4", Chrome-plated Ball, Full-flow Bore	570
8.709-246.0	306516	1", Chrome-plated Ball, Full-flow Bore	570
8.709-247.0	306520	1-1/4", Chrome-plated Ball, Full-flow Bore	430
8.709-248.0	306524	1-1/2", Chrome-plated Ball, Full-flow Bore	430
8.709-264.0	306532	2", Chrome-plated Ball, Full-flow Bore	360

MINI BALL VALVES



- PSI: 600
- 180° Handle Movement
- Forged-Brass Body

M X F PART NO.	F X F PART NO.	M X M PART NO.	SIZE
8.709-208.0	8.709-209.0	-	1/8"
8.709-211.0	8.709-212.0	8.709-213.0	1/4"
8.709-216.0			3/8"

BALL VALVES - HIGH-PRESSURE



- Rugged Carbon Steel Construction
- 2-Way
- NPT (F x F) Threads
- Blow-Out Proof Stems
- Delrin Ball Seats
- Viton O-Rings

PART NO.	OLD NO.	FPT	PSI
8.709-274.0	306552	1/4" x 1/4"	7350
8.709-276.0	306553	3/8" x 3/8"	7350
8.709-279.0	306554	1/2" x 1/2"	7350
8.709-282.0	306556	3/4" x 3/4"	5880
8.700-270.0	075080	Replacement handle - fits all sizes above	
8.700-271.0	075089	Replacement screw for handle	

BALL VALVES, STAINLESS-STEEL, HIGH-PRESSURE



- PSI: 5800
- 316 Stainless-Steel Body, Ball and Stem
- Viton O-Rings
- Delrin Ball Seats
- Full Port

PART NO.	OLD NO.	FPT	PSI
8.709-277.0	306553S	3/8" x 3/8"	5880
8.709-280.0	306554S	1/2" x 1/2"	5880
8.709-283.0	306556S	3/4" x 3/4"	5880
8.709-286.0	306558S	1" x 1"	5880

BALL VALVES - STAINLESS-STEEL, ONE-PIECE



- PSI: 800 at Temperature: 300° F
- PSI: 400 at Temperature: 350° F
- Standard Port
- 316 Stainless-Steel Body
- Suitable for Steam

PART NO.	OLD NO.	FPT	MATERIAL
8.709-287.0	306582	1/4" x 1/4"	316 Stainless-steel Body
8.709-288.0	306583	3/8" x 3/8"	316 Stainless-steel Body
8.709-290.0	306585	3/4" x 3/4"	316 Stainless-steel Body

BALL VALVES - BRASS MINI



- PSI: 220 Working Pressure
- Brass Housing-Hex Bar
- Compact Knob Operation
- Designed to fit tight quarters
- Telfon® Seals

PART NO.	OLD NO.	FPT	PSI
8.709-270.0	306542	1/8" x 1/8"	220 working pressure
8.709-271.0	306544	1/4" x 1/4"	220 working pressure
8.709-272.0	306546	3/8" x 3/8"	220 working pressure
8.709-273.0	306548	1/2" x 1/2"	220 working pressure

BALL VALVES - PVC

Great for chemical on / off flow control.



- PSI: 125
- Temperature: 180° F
- Flag Handle
- PVC and Nitrile Material
- Chemical and Impact Resistant

PART NO.	OLD NO.	DESCRIPTION	PSI
8.709-214.0	306352P	1/4" Panel Mtg, Barb x Barb	125
8.709-219.0	306354P	1/4" In-line, Barb x Barb	125
8.709-220.0	306356	3/8" In-line, Barb x Barb	125

BALL VALVES - COMPACT PVC



- PSI: 150 Working Pressure
- Temperature: 150° F
- FPT Thread Both Ends
- Easy-Turn Handle
- EPDM Seals - White Body

PART NO.	OLD NO.	FPT	PSI
8.709-233.0	306444	1/4" x 1/4"	150
8.709-234.0	306448	1/2" x 1/2"	150
8.709-235.0	306450	3/4" x 3/4"	150
8.709-236.0	306452	1" x 1"	150
8.709-237.0	306454	1-1/4" x 1-1/4"	150
8.709-238.0	306456	1-1/2" x 1-1/2"	150
8.709-239.0	306460	2" x 2"	150

BALL VALVES - BRASS



- PSI: 3000

PART NO.	DESCRIPTION	PSI
8.753-959.0	3/8" F x F, BSPF x BBPP, Ball Valve Brass	3000

BALL VALVE - 3 WAY



- PSI Max: 400
- Temperature Max: 180° F
- Telfon® Seat
- Buna Seals
- Brass

PART NO.	OLD NO.	DESCRIPTION	PSI	TEMP
8.709-207.0	306331	1/4" M x F x F	400	180° F

BALL VALVES - POLYPROPYLENE

Full port reinforced polypropylene.



8.709-222.0

8.709-228.0

- PSI: 150 Working Pressure
- Easy Turn with Telfon®Seals
- Double seal in stem for "no leak"
- Threaded Mounting Bosses, Brass Insert on 1-1/4" - 2" Sizes

PART NO.	OLD NO.	FPT	PSI
Two-Way Ball Valves			
8.709-222.0	306390	1/2" x 1/2"	150
8.709-223.0	306392	3/4" x 3/4"	150
8.709-224.0	306394	1" x 1"	150
8.709-225.0	306398	1-1/2" x 1-1/2"	150
8.709-226.0	306400	2" x 2"	150

PART NO.	OLD NO.	FPT	PSI
Three-Way Ball Valves			
8.709-227.0	306408	1/2" x 1/2" x 1/2"	150
8.709-228.0	306412	3/4" x 3/4" x 3/4"	150
8.709-229.0	306416	1" x 1" x 1"	150
8.709-230.0	306420	1-1/4" x 1-1/4" x 1-1/4"	150
8.709-231.0	306422	1-1/2" x 1-1/2" x 1-1/2"	150
8.709-232.0	306424	2" x 2" x 2"	150

FLOW SELECTOR VALVE

3-way and 4-way lever control with brass body.



- 3-Way
- Plumb for 2 Inlets and 1 Outlet or 1 Inlet and 2 Outlets
- 4-Way
- Plumb for 3 Inlets and 1 Outlet or 1 Inlet and 3 Outlets
- Rated Temperature: 180° F

PART NO.	OLD NO.	DESCRIPTION	TEMP
8.710-108.0	343734	1/4" FPT 3-Way	180° F
8.710-110.0	343736	3/8" FPT 3-Way	180° F
8.710-113.0	343744	1/4" FPT 4-Way	180° F
8.710-114.0	343746	3/8" FPT 4-Way	180° F

FLOW CONTROL METERING VALVE



- PSI: 300
- Rated Temperature: 175° F
- Forged-Brass, Nickel-Plated Body
- Panel Mtg in 17/32" Hole
- Compact Size
- Double-Stem Seal

PART NO.	OLD NO.	DESCRIPTION	TEMP	PSI
8.710-775.0	371125	1/4", FPT Inlet / Outlet	175° F	300
8.710-776.0	371133	3/8", FPT Inlet / Outlet	175° F	300

FLOW CONTROL METERING VALVE

The valve that "seals" (will not suck air).



- PSI: 3500
- Rated Temperature: 195° F
- 28" Vacuum - No Leak
- Viton gland seal isolates metering threads from solution
- Stainless-Steel Needle, Brass Seat
- 1/4" FPT Ports
- Heavy-Duty Brass Bar Stock Body
- Panel Mounts 5/8" Hole
- Large Easy-Grip Four-Lobe Handwheel
- Aluminum or Poly Available

PART NO.	OLD NO.	DESCRIPTION	PSI
8.904-362.0	371120X	Metering Valve, Aluminum Knob	3500
8.904-361.0	371120P	Metering Valve, Poly Knob	3500
8.740-083.0	077003A	Replacement Knob	

METERING VALVE - BRASS



- PSI: 450
- Rated Temperature: 170° F
- 1/4" Inlet, Outlet
- Easy-Grip, Fluted Plastic Handle with Pointer
- Brass Body, Viton gland seal eliminates air leaks
- Panel Mount 11/16" or 3/4" Hole
- Extremely Compact T-Style

PART NO.	OLD NO.	DESCRIPTION	PSI
8.710-773.0	371115	"T" 1/4" F x F, Forged	450
8.710-774.0	371116	"L" 1/4" M x M, Machined	450
9.802-188.0		"L" 1/4" M x M	450

CHEMICAL METERING VALVES



9.802-187.0

- PSI: 4000
- GPM: 6
- 1/4" Inlet, Outlet
- Adjusts from off to full flow
- 9.802-187.0 has presettable limiting orifice

PART NO.	OLD NO.	DESCRIPTION	PSI
8.710-771.0	727628	Flow Control	4000
9.802-187.0	2-30151	Flow Control W/ Locking Adjustment	4000
9.802-532.0		Valve, Less Solenoid	4000

CHEMICAL METERING ON-OFF VALVE



- Single 12" Hole Panel Mounting
- Brass and Stainless-Steel Materials
- Dual-knob control - calibrate chemical flow with base knob. Outside knob allows on / off control without changing calibration

PART NO.	OLD NO.	DESCRIPTION	PANEL MOUNTING
8.710-770.0	371100	MV-100	Single 1/2" Hole

CHEMICAL METER AND SELECTION VALVE - ST-66



- Double-Metering Dial with Center OFF
- Panel Mount in Single 5/8" Hole
- Two input barbs - for different chemicals to single outlet barb

PART NO.	OLD NO.	DESCRIPTION	PANEL MOUNTING
8.710-779.0	371166	ST-66	Single 5/8" Hole

STEAM VALVE

For "combo" hot pressure washer / steamer units. The single-turn on / off diverter valve bypasses pump flow to reduce water flow to the coil, creating steam in place of normal hot water.



- PSI: 3600
- Temperature: 175° F
- 1/4" MPT Inlet, Outlet
- Panel Mount in 11/16" or 3/4" Hole
- Machined-Brass Body
- Easy-Grip Plastic Knob

PART NO.	OLD NO.	ORIFICE (MM)	PSI	TEMP
8.711-263.0	400008	0.8	3600	175° F
8.904-406.0	400012	1.2	3600	175° F
8.904-407.0	400015	1.5	3600	175° F
8.904-408.0	400018	1.8	3600	175° F
8.904-409.0	400020	2.0	3600	175° F

THERMAL RELIEF VALVES

A must for any pump that might ever be left in bypass mode (unloading) for more than 15 seconds. Protects the pump from overheating caused by recirculating water.



- Installs in Bypass Line
- Automotive Style Wax Element
- Automatically resets at cool down to 115° + F
- No Adjustment Required
- 1/8" FPT Side Discharge
- PSI: 125 Inlet Pressure
- GPM: 2.5

PART NO.	OLD NO.	INLET	GPM	"TRIP" TEMP
8.904-565.0	458001	3/8" MPT	2.5	140° F
8.904-566.0	458005	1/2" MPT	2.5	140° F
8.723-943.0	458007	1/2" MPT	2.5	165° F

COMPACT THERMAL RELIEF VALVES



- Temperature: 145° F
- "Trip" Temperature: 190° F

PART NO.	OLD NO.	SIZE	"TRIP" TEMP
8.712-544.0	458024	1/4" MPT	145° F
8.712-545.0	458026	3/8" MPT	145° F
9.802-181.0	921421	3/8" MPT	145° F
9.804-025.0		1/4" MPT	145° F
8.707-250.0		3/8" MPT	190° F
9.803-670.0		1/2" MPT	190° F

TRV THERMAL RELIEF VALVES



- PSI: 145
- Opens Temperature: 145° F
- Low Profile
- Brass Body
- Plastic-Covered Barb

PART NO.	OLD NO.	DESCRIPTION	PSI
8.712-547.0	458032	3/8" Inlet Inlet, Low Profile, Brass Body	145
8.712-548.0	458034	1/2" Inlet, Low Profile, Brass Body	145

FLOW METERS

The answer to precision calibration and efficient operation of pressure washing systems.



- PSI: 100
- Temperature: 150° F
- 1/8" FPT Inlet, Outlet Port
- Accurate within $\pm 5\%$
- Precision-Cut and Machined-Clear Acrylic
- Metal mounting inserts for ease of installation (10-32 threads)
- Wetted parts are brass or stainless-steel with or without metering valves
- Compact Size - 2" Tall Scale, 4-3/32" Overall Height
- Flow Scale Measures Gallons Per Hour (GPH)

PART NO.	OLD NO.	GPH	MATERIAL	METERING VALVE
8.710-097.0	343722	.6-5	Brass	No
8.710-098.0	343723	.6-5	Brass	Yes
8.710-101.0	343726	2-10	Brass	No
8.710-102.0	343727	2-10	Brass	Yes
8.710-099.0	343724	.6-5	Stainless-steel	No
8.710-100.0	343725	.6-5	Stainless-steel	Yes
8.710-104.0	343728	2-10	Stainless-steel	No
8.710-105.0	343729	2-10	Stainless-steel	Yes

Note: All flow measurements must be on low-pressure side of pump

RUPTURE DISKS



- Prevents dangerous thermal expansion of water in the coil
- Ensures operator safety

PART NO.	OLD NO.	DESCRIPTION	PSI
9.802-192.0	2-3409	Assembly	7000
8.707-381.0		Assembly	8500

THERMAL RELIEF VALVES



- Machined Brass
- Automatically Resets
- Prevents pressure overloads, protecting people and equipment

PART NO.	OLD NO.	DESCRIPTION	MAX PSI
8.722-192.0	G022550A	1/4", Silver Spring	1200
8.722-193.0	G022560A	1/4", Red Spring	2400
8.722-194.0	G022565A	1/4", Orange Spring	3600
8.722-190.0	G022532A	3/8", Orange Spring	3600
9.802-191.0	G022533A	3/8", Blue Spring	5000

AIR VALVE - COIL BLOW OUT

Install in-line in front of coil and use air pressure to blow water out of coil to prevent "freeze-up".



- Threaded Connection
- 1/8" Model is Stainless-Steel
- 1/4" Brass Valve
- Valve Cap Included

PART NO.	OLD NO.	DESCRIPTION
8.705-047.0	140073	1/8" Stainless-steel Connect
8.705-048.0	140075	1/4" Connect
8.902-426.0		Valve Assy, Water Blow-Out
8.707-314.0		Valve Assy, Water Tank Blow-Out

EASY-START VALVE



- Temperature: 200° F
- GPM: 8.0
- 1/8" FPT Outlet
- Machined-Brass Housing
- Hose Barb Outlet
- Stainless-Steel Internal

PART NO.	OLD NO.	DESCRIPTION	INLET / OUTLET	PSI
9.804-065.0		Easy-Start Valve	1/4" MPT, 1/8" FPT	5000
9.802-190.0		Easy-Start Valve	3/8" MPT, 1/8" FPT	5000
8.709-865.0	339004	Easy-Start Valve	3/8" MPT, 1/8" FPT	4100
8.709-866.0	339005	Easy-Start Valve	3/8" MPT, 1/8" Outlet	3500
8.751-265.0		Valve, 5/16" HP Outlet		5000
9.802-137.0	140352	Hose Barb, 1/8" x 1/4" Barb		

EASY-START VALVE



- PSI: 3200
- Temperature: 176° F
- GPM: 7.8
- 3/8" MPT Inlet
- Hose Barb Outlet (8 mm)
- Machined-Brass Body
- Stainless-Steel Spring and Ball



PART NO.	OLD NO.	DESCRIPTION	GPM	PSI
8.709-867.0	339006	Easy-Start Valve	7.8	3200

STEEL UTILITY GAUGES



- Black Lacquered Steel Case
- Bronze Bourdon Tube
- Dry Gauge
- 1/4" NPT Brass Mounting Stem
- Accuracy $\pm 3-2-3\%$

PART NO.	OLD NO.	PRESSURE RANGE	MOUNTING STEM
2" Bottom Mount			
8.710-307.0	348552	0-60	1/4" NPT Brass
8.710-308.0	348554	0-100	1/4" NPT Brass
8.710-309.0	348558	0-200	1/4" NPT Brass
8.710-310.0	348560	0-300	1/4" NPT Brass

FUEL OIL PRESSURE GAUGE



- PSI: 0-2000
- Perfect for testing burner pump fuel pressure

PART NO.	OLD NO.	DESCRIPTION	PRESSURE RANGE
8.700-738.0	079020	Fuel Oil Pressure Gauge	0-200 PSI

CORROSION-RESISTANT ABS GAUGE



- Acid and Alkali Proof Plastic Case
- 1/4" NPT Brass Mounting Stem
- Accuracy, Dry: $\pm 3-2-3\%$
- Accuracy, Filled: $\pm 1.5\%$
- Bronze Bourdon Tube

PART NO.	OLD NO.	PRESSURE RANGE	MOUNTING STEM
8.710-291.0	348305	0-100 PSI	1/4" NPT Brass
8.710-293.0	348307	0-200 PSI	1/4" NPT Brass
8.710-294.0	348308	0-300 PSI	1/4" NPT Brass
8.710-295.0	348312	0-1000 PSI	1/4" NPT Brass
8.710-296.0	348313	0-2000 PSI	1/4" NPT Brass
8.710-297.0	348314	0-3000 PSI	1/4" NPT Brass
8.710-299.0	348316	0-5000 PSI	1/4" NPT Brass

PRESSURE GAUGES



- PSI: 5000 Cold Water
- 1-3/4" Gauge
- 3/8" QC Socket
- 3/8" QC Plug

PART NO.	DESCRIPTION	QC SOCKET / PLUG
8.712-208.0	Pressure Gauge Kit, 5000 PSI Cold Water	3/8", 3/8"

PRESSURE REGULATOR

- PSI: 10-125
- Lowers city water pressure for better machine performance

PART NO.	OLD NO.	DESCRIPTION	PSI
8.707-248.0	971443	Pressure Regulator	10-125

STAINLESS-STEEL PRESSURE GAUGES



- AISI 304 Stainless-Steel Case
- Bronze Bourdon Tube
- 99.5% Pure Glycerin Filled
- PSI and Bar Dual Scale
- 1/4" NPT Brass Mounting Stem
- Convex magnifying lens for easy readings
- Steel Needle and Peg
- Accuracy $\pm 1.5\%$

PART NO.	OLD NO.	PRESSURE RANGE	MOUNTING STEM
2-1/2" Bottom Mount with Bronze Internals			
8.710-270.0	348216	0-100 PSI	1/4" NPT Brass
8.710-272.0	348220	0-200 PSI	1/4" NPT Brass
8.710-273.0	348224	0-300 PSI	1/4" NPT Brass
8.710-276.0	348230	0-500 PSI	1/4" NPT Brass
8.710-278.0	348240	0-1000 PSI	1/4" NPT Brass
8.710-280.0	348245	0-2000 PSI	1/4" NPT Brass
8.710-281.0	348250	0-3000 PSI	1/4" NPT Brass
8.710-283.0	348255	0-4000 PSI	1/4" NPT Brass
9.804-017.0	348260	0-5000 PSI	1/4" NPT Brass
8.710-286.0	348262	0-6000 PSI	1/4" NPT Brass
9.804-001.0	348265	0-10,000 PSI	1/4" NPT Brass
2-1/2" Back Mount with Bronze Internals			
8.710-250.0	348140	0-100 PSI	1/4" NPT Brass
8.710-254.0	348150	0-500 PSI	1/4" NPT Brass
8.710-256.0	348152	0-1000 PSI	1/4" NPT Brass
8.710-257.0	348154	0-2000 PSI	1/4" NPT Brass
8.710-258.0	348156	0-3000 PSI	1/4" NPT Brass
8.710-259.0	348158	0-4000 PSI	1/4" NPT Brass
8.712-149.0		0-5000 PSI	1/4" NPT Brass
8.712-150.0		0-6000 PSI	1/4" NPT Brass
8.710-262.0	348162	0-6000 PSI	1/4" NPT Brass
9.804-013.0	348165	0-10,000 PSI	1/4" NPT Brass
Mounting Hardware for Back Mount Gauges			
8.710-223.0	348001		1/4" NPT Brass
8.710-228.0	348090		1/4" NPT Brass

STAINLESS-STEEL PRESSURE GAUGES



- Black Lacquered Steel Case
- Bronze Bourdon Tube
- Dry Gauge
- 1/4" NPT Brass Mounting Stem
- Accuracy $\pm 3-2-3\%$

PART NO.	OLD NO.	PRESSURE RANGE
2-1/2" Back Mount with Bronze Internals		
8.710-246.0	348125	30Hg - 0 Vacuum Gauge
Mounting Hardware for Back Mount Gauges		
8.710-223.0	348001	U-Bracket
8.710-228.0	348090	3-Hole Flange, Mounted

PRESSURE AND TEMPERATURE TEST SET



Convenient test set provides both pressure and temperature check with one easy quick coupled connection at outlet of unloader or coil.



- Test Set 5000, 500° F Thermometer 5000 PSI Pressure Gauge for Systems up to 2000 PSI
- Test Set 10,000, 10,000 PSI Pressure Gauge for Systems up to 5000 PSI

PART NO.	OLD NO.	DESCRIPTION
8.904-559.0	449045	Test Set 5000 (0-2500 PSI Systems)
8.904-558.0	449040	Test Set 10,000 (0-5000 PSI Systems)

SPEEDMASTER THROTTLE CONTROL



Stop overworking the engine and pump during bypass. Decelerator reduces engine speed when pump head pressure drops below 215 PSI, reduces flow during bypass, slows recirculation heat build-up.



- PSI: 3500
- Temperature: 300° F
- A major system saver for gas engine units
- Machined-Brass Body
- Stainless-Steel Gland Components
- 1/4" Male Connect
- Viton Seals
- 42" Lined and Covered Control Cable
- Engine speeds infinitely adjustable for "fine tuned" system performance

PART NO.	OLD NO.	DESCRIPTION
8.903-840.0	339000A	Throttle Control

TEMPERATURE GAUGES



Dial thermometers.



- 3" Diameter Dial - Stainless-Steel Case
- Shatter-Resistant Polycarbonate Lens
- Stainless-Steel Stem (2.5")
- 1/2" MPT Connector
- Accuracy to within 3% of dial range (50-500 \pm 6.8° F)

PART NO.	OLD NO.	DESCRIPTION
8.712-488.0*	426410	Temp Gauge +50° to 500° F
Thermowell to be used with dial thermometers in systems over 300 PSI. For best results, fill Thermowell with liquid silicon or glycol to increase sensitivity and accuracy of readings.		

THERMOWELL FOR TEMPERATURE GAUGE ABOVE

- PSI: 2000 Collapse Protection
- Stainless-Steel, 3/4" MPT x 1/2" FPT
- 1.75" Immersion Length

PART NO.	OLD NO.	DESCRIPTION
8.712-489.0	426423	Thermowell for 8.712-488.0

VOLTMETERS



- Designated for OEM or Replacement
- Accuracy to $\pm 5\%$
- Metal Case
- Rugged and Weather-Resistant
- Bright Stainless Bezel
- Utilize as constant monitor or as test instruments
- Fits 2-1/16" Mounting Hole

PART NO.	OLD NO.	DESCRIPTION
8.712-159.0		Voltmeter 120V

HOUR METERS FOR GASOLINE ENGINES



- Elapsed Time
- No Battery Required
- Digital Quartz Accuracy ($\pm .02\%$)
- Extremely Rugged and Tamperproof
- Sealed from Dirt and Moisture
- Requires 2" Panel Cutout

PART NO.	DESCRIPTION
8.749-183.0	EL 5-80V AC/DC 50/60 Hz
8.749-316.0	EL 24-277 AC/DC 50/60 Hz
9.802-283.0	115/240V AC - Rectangle
8.904-540.0	Tach/Hour 12V DC W/Magnet Tool

BRIGGS & STRATTON ENGINES - GASOLINE



Briggs & Stratton's top-of-the-line engines have proven performance in the pressure washer industry. They contain the power to complete any job faster and easier with less wear and tear on major engine components.

- Easy, Quick-Starting
- Large Fuel Tank
- Super Quiet Muffler
- OilGuard® Low-Oil Shutdown

PART NO.	OLD NO.	HP	SHAFT DIA	START	CHARGE RATE	FUEL TANK	MODEL NO.
8.754-819.0	-	18	1"	Electric	20 Amp	N/A	Vanguard
8.715-067.0	5-0316	21	1"	Electric	N/A	N/A	Vanguard

Note: Mufflers for the above engine are sold separately. See Briggs & Stratton Engine Parts section below.

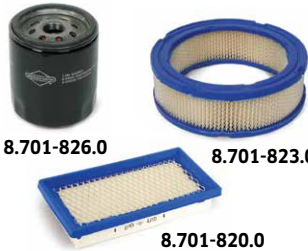


OHV Vanguard

- State-of-the-Art Carburetion System
- 30% quieter muffler than competition
- Cast / Sintered Iron Sleeve
- OilGuard® Low-Oil Shutdown

PART NO.	OLD NO.	HP	SHAFT DIA	START	CHARGE RATE	FUEL TANK	MODEL NO.
8.709-887.0	5-0313	11	1"	Recoil	N/A	2 Gal	Vanguard

BRIGGS & STRATTON ENGINE PARTS



Genuine Briggs & Stratton replacement parts are available. Please provide engine model / type / code to ensure proper fit of replacement parts. All are authorized manufacturer replacement parts.

PART NO.	OLD NO.	DESCRIPTION
8.701-826.0	091960	Briggs 16/18 HP Vanguard, Oil Filter
8.701-820.0	091950	Briggs 5 HP Industrial, Air Filter
8.701-821.0	091952	Briggs 8 or 11 HP IC, Air Filter
8.701-823.0	091954	Briggs 16/18 HP Vanguard, Air Filter
8.718-021.0		Sparkplug, Vanguard, RC12YC

HONDA ENGINE PARTS



Original Honda replacement parts from the factory. Filters are a great add-on to every service order. All are authorized manufacturer replacement parts.

PART NO.	OLD NO.	DESCRIPTION
8.701-830.0	091970	Honda 18/20 HP, Oil Filter
8.701-764.0	091746	Honda GX160, Air Filter
8.701-780.0	091775	Honda GX240/270, Air Filter
8.701-781.0	091777	Honda GX340, Air Filter
8.701-782.0	091779	Honda GX610/620, Air Filter (old style)
8.701-783.0	091779A	Honda GX610/620, Air Filter (new style)
8.718-117.0		Honda GX All, Sparkplug

ENGINES - KOHLER LOMBARDINI - DIESEL



Kohler Lombardini water cooled diesel engines provide superior power and quiet operation.

- Diesel Powered
- Water Cooled

PART NO.	OLD NO.	HP	SHAFT DIA	START	CHARGE RATE	FUEL TANK	MODEL NO.
9.802-327.0	5-0407	27	1-1/2"	Electric	N/A	No	LDW1003, Water Cooled

ENGINE PARTS - KOHLER LOMBARDINI



Factory direct Kohler parts. All are authorized manufacturer replacement parts.

PART NO.	OLD NO.	DESCRIPTION	ENGINE MODEL
8.717-912.0	74-2175107	Oil Filter	LDW602/903/1003
8.717-915.0	74-2175164	Air Filter	LDW602/903/10003
8.717-909.0	74-2175045	Fuel Filter	LDW602/903/1003

STARTER SOLENOID - 12V DC

Universal type used on many lawn and garden tractors and mowers.



- Double Terminal - 5/16", 24 Studs
- Same as used on 16 HP B & S Vanguard Engines
- Rated for Intermittent Duty (i.e. for starting small gasoline engines)

PART NO.	OLD NO.	DESCRIPTION
8.701-691.0	091357	12V DC Starter

VOLTAGE REGULATOR - HEAVY-DUTY 15V



- Eliminates need for battery on 12 volt recoil hot water washers

PART NO.	OLD NO.	DESCRIPTION
9.802-531.0	860273	Regulator, Voltage 15 Volts

KEYED IGNITION SWITCH - 12V DC



- Universal Style / 5 Pole
- Off / On Start (Spring Back to On)
- Panel Nut and Star-Lock Washer
- Two keys included
- Has two auxiliary circuits
- Universal - used for small engine controls on many lawn and garden tractors, mowers

PART NO.	OLD NO.	DESCRIPTION
8.701-689.0	091350	Keyed Ignition Switch, 5 Pole
8.701-690.0	091351	Keyed Ignition Switch, 6 Pole

BALDOR MOTORS - C-FACE OPEN DRIP PROOF (ODP)



Built to "industrial" specifications.

- "S" indicates motor has on / off switch
- "B" indicates motor is black



PART NO.	OLD NO.	MOTOR HP/S	RPM	SHAFT DIA	BOLT CIRCLE	FRAME C-FACE	FULL LOAD AMPS	VOLTAGE
Single-Phase Motors								
8.709-754.0	337323B	3.0	3450	5/8"	5-7/8"	56/56C	13.7/12.5	208/230
8.709-723.0	337264B	3.0	1725	5/8"	5-7/8"	184CZ/56C	32/16	115/230
8.709-727.0	337268B	4.0	1725	5/8"	5-7/8"	182TCZ/56C	17.5/16	208/230
8.709-728.0	337269B	4.0	3450	5/8"	5-7/8"	56/56C	38/21/19	115/208/230
8.709-730.0	337271B	5.0	1725	1-1/8"	7-1/4"	184TC	25/23	208/230
8.709-731.0	337272B	5.0	3450	5/8"	5-7/8"	56HCY/56C	24/23	208/230
8.709-733.0	337273B	6.0	1725	1-1/8"	7-1/4"	213C/182TC	26	230
8.709-734.0	337275B	7.5	1725	1-1/8"	7-1/4"	215C/182TC	36/33	208/230
9.107-929.0		2	1725	5/8"		56C	16.4/8.2	115/230

BALDOR MOTORS - OPEN DRIP PROOF (ODP)



Industrial-grade motors built specifically to meet or exceed the demands for the pressure washer industry.

■ The Industry Standard

■ U.L. Listed

■ Any Baldor Motor Available



1 Phase, 56 Frame



1 Phase, 184T Frame



3 Phase, 184T Frame

PART NO.	OLD NO.	MOTOR HP	VOLTAGE	RPM	SHAFT DIA	FRAME	FULL LOAD AMPS	MODEL
Single-Phase Motors								
8.754-710.0		2.0	115/230V	3470	5/8"	56C		35R613R717G1
8.754-709.0		2.0	115V	1750	5/8"	56C		35Q371R021G1
8.715-090.0	5-10081	3.0	208/230V	1725	5/8"	56HC		35M895T356
8.709-751.0	337320	3.0	115/230V	1725	1-1/8"	184T	32/16	
8.715-146.0	5-1053E	5.0	208/230V	3450	3/4"	56CZ		35L3583214G1
8.715-091.0	5-10104	5.0	230V	1725	7/8"	184TCZ		36G472W849
8.709-759.0	337331	5.0	208/230V	3450	5/8"	56	23-21	
8.709-757.0	337329	5.0	208/230V	1725	1-1/8"	184T	25/23	
9.802-336.0	5-10401	6.2	230V	1725	1-1/8"	184TZ		36J185X288G1
8.715-163.0	5-1080	8.2	208V	1725	1-3/8"	215		N/A
8.715-165.0	5-1082	8.2	230V	1725	1-3/8"	215		N/A
9.804-516.0		1.5	115V	1725	5/8"	56C	13.6	35R735R770G1
9.107-929.0		2.0	115/230V	1725	5/8"	56C	16.4/8.2	EPCL1322M
8.715-158.0		2.3	115V	1750	5/8"	56C	18	35Q899R328G1
8.715-144.0		5.0	200V	3450	3/4"	56CZ	24.5	35V142R510G1
8.715-142.0		5.0	230V	1725	1-1/8"	182TZ	23	36J800X811
9.802-337.0		6.2	200V	1725	1-1/8"	184TZ	30.7	36J468Y852
8.715-102.0		7.5	230V	1725	1-3/8"	215TZ	31	37H404W885G1
8.715-168.0		8.2	230V	3450	1-1/8"	184TZ	32.8	36E002Y277G1
8.725-973.0		8.2	230V	1740	1-3/8"	215T	34.5	37L276Y712G1
8.709-793.0		10	230V	1725		215TFC		
Three-Phase Motors								
8.751-004.0		6.2	208/230/460	1725	1-1/8"	184T		36B101Y483H2
8.751-014.0	337534	7.5	208/230/460	1770	1-3/8"	213T	20.4/19.4/9.7	
8.750-999.0		8.2	230/460V	1725	1-3/8"	215		N/A
8.751-009.0		5.0	575V	1750	1-1/8"	184T	5.2	EM3218T-5
8.751-010.0		7.5	575V	1770	1-3/8"	213T	7.8	EM3311T-5
8.751-005.0		8.2	575V	3450	1-1/8"	184T	7.4	36G548S515G1
8.751-011.0		10.0	575V	1770	1-3/8"	215T	10.0	EM3313T-5
8.751-008.0		20.0	575V	1765	1-5/8"	265T	18.9	EM2515T-5

Note: Amp draw ratings require adequate wire size and full voltage to apply. Full load Amp ratings apply only when full rated.

MOTORS - TOTALLY ENCLOSED FAN COOLED (TEFC)



Featuring heavy-gauge steel frames, ball bearings, welded base and "snap-action" starting for reliability. Built to industrial specifications.

PART NO.	OLD NO.	MOTOR HP	RPM	SHAFT DIA	BOLT CIRCLE	FRAME / C-FACE	FULL LOAD AMPS	VOLTAGE
Single-Phase Motors								
8.709-767.0	337352	1.5	1725	5/8"	5-7/8"	56C	12/6	115/230
8.709-774.0	337363	2.0	3450	5/8"	5-7/8"	56C	17/8.5	115/230
8.709-779.0	337374	3.0	3450	5/8"	5-7/8"	56C	13.8/12.5	208/230
8.709-784.0	337380	5.0	1725	1-1/8"	7-1/4"	184T	23	230
8.709-737.0	337280	7.5	1800	1-1/8"	7-1/4"	215C	34.1/30.8	208/230
8.723-881.0		2.0	1800	5/8"		56C	7.6/8.8	115/230
Three-Phase Motors								
8.751-016.0		10.0	1725	1-3/8"		215T	29-26/13	208-230/460
8.751-318.0		5.0	1725	1-1/8"	7-1/4"	184TC	13.4/6.7	230/460

Note: Some of these motors will require two days from order to shipping

MOTORS - A.O. SMITH - PRESSURE WASHER



Excellent power efficiency. "S" indicates motor has on / off switch.

PART NO.	OLD NO.	MOTOR HP/S	RPM	SHAFT DIA	BOLT CIRCLE	FRAME / C-FACE	FULL LOAD AMPS	VOLTAGE
Single-Phase Motors								
8.709-808.0	337438	6.0	3450	7/8"	5-7/8"	56Y	22.0	208/230

MOTORS - WEG - PRESSURE WASHER



Built to industrial specifications.

PART NO.	MOTOR HP	RPM	SHAFT DIA	FRAME	FULL LOAD AMPS	VOLTAGE
Single-Phase Motors						
8.755-598.0	5.0	1760	1-1/8"	182/4T	200	14.6
8.755-599.0	10.0	1770	1-3/8"	213/5T	200	28.5
8.755-600.0	15.0	1775	1-5/8"	254/6T	200	42.8
8.755-601.0	20.0	1770	1-5/8"	254/6T	200	57.5
8.755-606.0	7.5	1770	1-3/8"	213/5T	200	21.3
8.756-431.0	20.0	1800	1-5/8"	254/6T	208/230	55.3-50.0/25.0
8.755-604.0	7.5	1770	1-3/8"	213/5T	208/230	20.5-18.5/9.25
8.755-605.0	10.0	1770	1-3/8"	213/5T	208/230	27.4-24.8/12.4
8.756-425.0	5.0	1800	1-1/8"	182/4T	208/230	14.0-12.7/6.33
8.756-429.0	15.0	1800	1-5/8"	254/6T	208/230	41.1-37.2/18.6

SMALL ENGINE TEST EQUIPMENT



Spark Tester

- Connects between plug and plug wire
- Totally Contained Spark
- Engine will run with tester attached
- Neon test light verifies proper ignition
- Handy tool allow safe, easy visual inspection of ignition output

PART NO.	OLD NO.	DESCRIPTION
8.701-680.0	091126	Spark Tester



Compression Tester

- Designed for small engines
- 2-1/2" dial reads up to 300 PSI
- 12" flexible hose to reach spark plug holes
- Adapters for 14 mm and 18 mm spark plug holes
- Built-in pressure holding / release valves

PART NO.	OLD NO.	DESCRIPTION
8.701-682.0	091133	Comp Tester



Wireless Tachometer

- Terrific service aid for 1-cylinder engines
- Just hold built-in antenna near spark plug
- Two scales: 0-5,000 RPM or 0-15,000 RPM
- Solid-State Electronics
- Requires 9V Battery (not included)
- Excellent for setting GPM on pressure washers; accuracy within 2% of full scale

PART NO.	OLD NO.	DESCRIPTION
8.701-681.0	091132	Wireless Tach

MOTORS - WEG - PRESSURE WASHER

Listed as individual coupler sections (half) to allow flexibility in design. For complete coupler select: Bore size for motor + Bore size for pump + Spider = Complete Coupler.

Please Note: Select halves from same series as listed in groups below. (e.g. All "090/095", "099/100")



PART NO.	OLD NO.	DESCRIPTION	BORE
090/095 Series: Up to 3 HP Electric or 4 HP Gas			
8.709-620.0	336031	Coupler Half	24 mm
8.709-640.0	336050	Coupler Half	5/8" (090)
8.709-634.0	336044	Coupler Half	3/4" (090)
8.709-639.0	336049	Buna Spider for 090 (STD)	
099/100 Series: Up to 5-7 1/2 HP Electric or 5-13 HP Gas			
8.709-626.0	336038	Coupler Half	3/4" (100)
8.709-625.0	336037	Coupler Half	20 mm (100)
8.709-627.0	336039	Coupler Half	24 mm (099)
8.709-628.0	336039A	Coupler Half	24 mm (100)
8.709-629.0	336040	Coupler Half	1" (100)
8.709-632.0	336042A	Coupler Half	1-1/8" (100)
8.709-637.0	336047	Coupler Half	1-3/8" (100)
8.709-633.0	336043	Buna Spider for 099/100 (STD)	

PULLEYS

Fits Interpump, General and Admiral XLS, XDS Series pumps, plus XD3040, XD3047, XD3047, XD3055 and XD3065.



- Double Groove
- 24 mm Bore
- 2 x A Groove

PART NO.	OLD NO.	OD
8.711-115.0	376304	4.0"
8.711-116.0	376305	5.5"
8.711-117.0	376306	6.3"

REFERENCE / CALCULATION GUIDE

CONVERSION FACTORS	HORSEPOWER (HP) EQUATIONS	QUESTIONS AND ANSWERS
1 inch = 25.4 mm	HP = $\frac{\text{GPM} \times \text{PSI}}{1460}$	How fast do I turn my pump to give me a desired GPM?
1 cm = 0.394 inch		Required RPM = $\frac{(\text{Desired GPM} \times \text{Rate RPM})}{\text{Rated GPM}}$
1 gal H2O = 8.33 lbs	PSI = $\frac{\text{HP} \times 1460}{\text{GPM}}$	
1 oz = 23.35 gram		What size pump pulley do I use to get a certain RPM?
1 gal = 3.79 liter	GPM = $\frac{\text{HP} \times 1460}{\text{PSI}}$	Pump Pulley Diameter = $\frac{\text{Motor Pulley Diameter} \times \text{Motor RPM}}{\text{Pump RPM}}$
1 liter = 0.2642 gal		

V-BELTS - SUPER "GRIPNOTCH"



- Full Line of Belts
- "V"-notched for longer life and better performance

PART NO.	OLD NO.	SIZE
8.715-669.0		AX26
8.710-727.0	369128A	AX28
8.715-672.0		AX29
8.715-673.0	369130A	AX30
9.804-026.0		AX31
9.803-896.0		AX33
9.802-407.0		AX34
9.803-683.0		AX35
9.802-408.0	369136A	AX36
9.802-409.0		AX37
9.802-410.0	5-602038	AX38
8.715-682.0	5-602041	AX41
9.802-411.0	5-602042	AX42
9.802-412.0	5-604022	BX22
9.802-413.0		BX32
9.802-414.0	369134B	BX34
9.802-415.0	369135B	BX35
9.802-416.0	369136B	BX36
8.715-698.0	369137X	BX37
8.710-745.0	369138B	BX38
9.802-418.0		BX39
8.715-701.0	369140B	BX40
8.715-702.0	369141B	BX41
9.802-419.0	369142B	BX42
8.710-754.0	369143B	BX43
9.802-421.0	369144B	BX44
8.710-756.0	369145B	BX45
8.715-706.0		BX46
8.715-708.0		BX48
8.715-710.0		BX51

PULLEY BUSHINGS



- Split Taper, Malleable Iron
- Keyed to Both Shaft and Hub
- Highest Torque Carrying Capacity

Split taper "H"

For use with "H" sheaves, above.

PART NO.	OLD NO.	SIZE
Motor / Engine Bushings		
9.802-397.0		H X 5/8"
9.803-897.0		H X 3/4"
8.715-633.0		H X 7/8"
9.802-399.0		H X 1"
9.802-400.0		H X 1-1/8"
9.802-401.0		H X 1-3/8"
8.715-638.0	5-511139	H X 1-3/8" - 6B, Spline

Pump Bushings

8.711-118.0	376320	H X 20 mm
8.711-119.0	376322	H X 22 mm
8.711-121.0	376324	H X 24 mm
8.711-122.0	376325	H X 25 mm
8.711-123.0	376330	H X 30 mm
8.711-124.0	376332	H X 32 mm
8.711-125.0	376335	H X 35 mm

PULLEYS



AK Pulley



2AK Pulley



BK Pulley



2BK Pulley



3TB Pulley

High-quality, cast-iron pulleys, Cast design. All sizes available.

PART NO.	OLD NO.	SIZE	OD
8.715-517.0	5-40102158	AK21*	2.10"
8.751-519.0	5-40102358	AK23*	2.30"
9.802-368.0		AK25*	2.50"
9.804-028.0		AK28*	2.80"
8.715-527.0	5-40103201	AK32H	3.25"
8.715-530.0	5-40103401	AK34H	3.45"
9.803-898.0	5-40103901	AK39H	3.75"
9.802-369.0	5-40107401	AK74H	7.25"
8.715-538.0	5-40108401	AK84H	8.25"
8.715-539.0	5-40108901	AK89H	8.75"
9.803-298.0	5-40203001	2AK30H	3.05"
9.802-371.0	5-40203201	2AK32H	3.25"
9.804-047.0	5-40203401	2AK34H	3.45"
8.715-546.0	5-40204401	2AK44H	4.25"
8.715-548.0	5-40204901	2AK49H	4.75"
8.715-549.0	5-40205101	2AK51H	4.95"
9.802-372.0	5-40205401	2AK54H	5.25"
8.715-555.0	5-40206401	2AK94H	6.25"
9.802-374.0	5-40207401	2AK74H	7.25"
9.802-375.0	5-40208401	2AK84H	8.25"
9.803-548.0	5-40209401	2AK94H	9.25"
8.715-560.0		BK30H	3.30"
9.802-377.0		BK32H	3.35"
9.802-379.0		BK36H	3.75"
8.715-566.0		BK40H	3.95"
8.710-819.0	372586	BK45H	4.25"
8.710-823.0	372596T	BK47K	4.45"
8.710-831.0	372650T	BK52H	4.95"
8.710-837.0	372695	BK60H	5.75"
8.710-841.0	372704T	BK62H	5.95"
8.715-568.0	5-40406501	BK65H	6.25"
8.715-570.0		BK70H	6.75"
8.715-571.0		BK75H	7.25"
9.802-380.0		BK80H	7.75"
8.715-573.0		BK85H	8.25"
8.710-858.0	372799T	BK100H	9.75"
8.715-576.0		2BK32H	3.35"
8.710-811.0	372499T	2BK34H	3.55"
9.802-383.0		2BK36H	3.76"
9.802-384.0		2BK40H	3.95"
9.802-385.0		2BK45H	4.25"
8.715-582.0		2BK47H	4.45"
8.715-583.0	5-4050001	2BK50H	4.75"
9.802-386.0		2BK52H	4.95"
9.802-387.0		2BK60H	5.75"
8.715-588.0		2BK62H	5.95"
9.804-060.0	5-40506501	2BK65H	6.25"
9.802-388.0	5-40506701	2BK67H	6.45"
8.715-591.0		2BK70H	6.75"
9.802-389.0	372774T	2BK80H	7.75"
8.715-593.0	372790T	2BK90H	8.75"
9.802-391.0		2BK100H	9.75"
8.715-598.0	5-406040	2TB40	4.35"
9.802-392.0	5-407034	3TB34	3.75"
9.802-394.0	5-407040	3TB40	4.35"

* x 5/8" Bore

OIL BURNERS - 115V / 230V



Ergonomically designed to be the most comfortable gun on the market.

- .4 to 3 GPH firing rate
- 6-1/4" Blower Fan, 115V and 230V
- 3,450 RPM Pump / Blower Motor
- Solid-State Ignition
- Beckett "CleanCut" Fuel Pump with Oil Valve
- Air Tube: 2-3/4"
- UL-Recognized

PART NO.	OLD NO.	DESCRIPTION
8.709-325.0	307032	Beckett AFG 115
8.709-326.0	307036	Beckett AFG 230

Beckett Burner Chart

Burner

PART NO.	OLD NO.	DESCRIPTION	BECKET NO.
8.709-326.0	307036	AFG, 240V AC	VMG202
8.709-325.0	307032	AFG, 120V AC	VMG902
8.709-327.0	307059	ADC, 13.5V DC - W/O ICB*	VMG504
8.709-328.0	307061	ADC, 13.5V DC - W/ICB	VMG505
8.717-071.0	N/A	SM, 120V	HO1501
8.717-090.0	N/A	SM, 240V	HO1301

Motor

PART NO.	OLD NO.	BECKET NO.
8.750-518.0	22825U	
9.802-642.0	079602	21805U
9.802-638.0	079613	52145U
9.802-638.0	079613	52145U
8.701-090.0	079604	2364U
8.701-093.0	079609	21344U

Blower Wheel

PART NO.	OLD NO.	BECKET NO.
9.802-649.0	079517	2999U
9.802-649.0	079517	2999U
9.802-636.0	079518	2999AU
9.802-636.0	079518	2999AU
9.803-057.0	079515	2383U
9.803-057.0	079515	2383U

Ignitor Assembly

PART NO.	OLD NO.	BECKET NO.
8.751-780.0		5199701U
9.802-647.0	079669	51771U
8.751-784.0		5218301U
8.751-784.0		5218301U
9.803-060.0	079682	51824U
8.751-781.0		5199702U

Burner

PART NO.	OLD NO.	DESCRIPTION	BECKET NO.
8.709-326.0	307036	AFG, 240V AC	VMG202
8.709-325.0	307032	AFG, 120V AC	VMG902
8.709-327.0	307059	ADC, 13.5V DC - W/O ICB*	VMG504
8.709-328.0	307061	ADC, 13.5V DC - W/ICB	VMG505
8.717-071.0	N/A	SM, 120V	HO1501
8.717-090.0	N/A	SM, 240V	HO1301

*Ignition Control Board

Fuel Pump

PART NO.	OLD NO.	BECKET NO.
9.802-644.0	079642	2184403U
9.802-645.0	079641	2184405U
9.802-562.0	079643	2184402U
9.802-562.0	079643	2184402U
9.802-645.0	079641	2184405U
9.802-644.0	079642	2184403U

*Ignition Control Board

Solenoid with Cord Set

PART NO.	OLD NO.	BECKET NO.
8.900-082.0	079054X	N/A
8.900-081.0	079053X	N/A
8.900-080.0	079050X	N/A
8.900-080.0	079050X	N/A
8.900-081.0	079053X	N/A
8.900-082.0	079054X	N/A

*Ignition Control Board

Tune Up Kit

PART NO.	OLD NO.	BECKET NO.
8.723-715.0	N/A	578730
8.723-715.0	N/A	578730
8.723-715.0	N/A	578730
8.723-715.0	N/A	578730
8.723-715.0	N/A	578730
8.723-715.0	N/A	578730

*Ignition Control Board

OIL BURNERS - 14V ADC



- 14V, Solid-State Ignition
- 1/6 HP
- 3,450 RPM

- 4-1/4" Fan
- Max Rate 2.5 GPH
- Beckett "CleanCut" Fuel Pump with Oil Valve



PART NO.	OLD NO.	DESCRIPTION	OIL VALVE	ELECTRIC EYE	MOTOR RPM
8.709-327.0	307059	Beckett, 13.5V	Yes	-	3450
8.709-328.0	307061	Beckett, 13.5V	Yes	Yes	3450

Note: Proper operation requires an engine with 16+ Amp alternator and deep-cycle battery on nightly, overnight recharge

FLEX COUPLINGS



PART NO.	OLD NO.	BECKETT NO.	DESCRIPTION
9.802-648.0	079520	2454	5/16" "A" (AFG)
9.803-058.0	079522	2433	5/16" "S" (SF/SM)
9.802-637.0	079524	2140501U	1V DC ADC



BECKETT MISC PARTS

PART NO.	OLD NO.	BECKETT NO.	DESCRIPTION
9.802-651.0			Burner Gasket AFG 120V
8.701-059.0		578726 SDC	Electrode Insul Assy
8.701-056.0	079530	149	Electrode Clamps (All)
8.701-063.0	079542	5432	Flange, W/Gasket (All)
8.723-912.0	079543	5850	Flange, Split Unl A&S
8.701-070.0	079560	3616	Gasket, Universal AMF
9.802-653.0	079562	3416	Gasket, Unit Mtg
8.701-085.0	079595	5717 (51400)	Knurled Nut Kit ADC
8.701-134.0	079677	51304	Transf Mtg Gasket AFG
8.701-132.0	079674	31404	Transformer Clip
9.802-676.0	079654	7006U	Cadcell Flame det
8.701-137.0	079684	7556A0000	Primary Control, 14V DC
8.701-133.0	079675	3245	Transformer Spring
8.701-106.0	079629	AF90	Air Tube W/O Head
8.701-074.0	079573	5151501	Air Band (3 x 92 AFG)



CONTROLLER AND CONTRACTOR TOOL - GENISYS™



Advanced burner control, 120V AC primary safety control for residential and light commercial oil burners.

PART NO.	DESCRIPTION
8.751-335.0	Genisys Controller
8.726-018.0	Genisys Contractor Tool



ELECTRODE / INSULATOR ASSEMBLY



PART NO.	OLD NO.	BECKETT NO.	DESCRIPTION
9.802-668.0	079534	5780	Std to 9", AFG, SM, SF
8.717-978.0		578728	ADC
9.802-669.0			Electrode W/ Contact, PR
9.802-670.0			Electrode Kit



OIL BURNERS



PART NO.	OLD NO.	DESCRIPTION
8.709-317.0	307000	115V AC Burner W/ Oil Valve
8.709-318.0	307003	230V AC Burner W/ Oil Valve
8.709-319.0*	307007	12V DC Burner W/ Oil Valve

*Proper operation requires an engine with 16+ Amp alternator and deep-cycle battery on nightly, overnight recharge

115V and 220V Wayne Burner Chart

- 75 to 3 GPH Firing Rates
- Solid-State Ignition (Low Amp)
- High-volume 6-1/4" blower on 220V unit, 5-3/16" blower on 110V unit
- 3,450 RPM Pump / Blower Motor
- "A"-Type Suntec Fuel Pump
- 3-3/4" air tube with adjustable flange for maximum versatility
- UL-Recognized

PART NO.	DESCRIPTION
8.709-317.0	Wayve 115V

IGNITOR	TRANSFORMER	MOTOR	BLOWER WHEEL
8.700-802.0 / 079111	8.700-804.0 / 079115	8.701-095.0 / 079612	8.700-730.0 / 079005

FUEL PUMP	SOLENOID VALVE	ELECTRODE ASSEMBLY	TUNE UP KIT
8.700-749.0 / 079030	8.700-779.0 / 079030	8.700-770.0 / 079052	8.700-774.0 / 079056

220V Wayne Burner Chart

PART NO.	DESCRIPTION
8.709-318.0	Wayve 220V

IGNITOR	TRANSFORMER	MOTOR	BLOWER WHEEL
N/A	8.700-809.0 / 079123	8.701-094.0 / 079611	8.700-731.0 / 079006

FUEL PUMP	SOLENOID VALVE	ELECTRODE ASSEMBLY	TUNE UP KIT
8.700-749.0 / 079030	8.700-780.0 / 079063	8.700-770.0 / 079052	8.700-774.0 / 079056

Note:

8.700-721.0 - Coupling for 8.700-740.0 FASCO motor used on MET to FASCO converted burner

8.700-720.0 - Adapter Bushing to allow MET blower wheel to work with FASCO motor

8.700-740.0 - Conversion Kit, use MET to FASCO conversion kit if 12V burner motor cannot be identified. The kit contains the following parts: 8.700-739.0 Motor, 8.700-720.0 Adapter Bushing, 8.700-682.0 Adapter Plate, 8.700-721.0 Coupling, 8.700-691.0 Screws (2), 8.700-104.0 Nuts

12V Wayne Burner Chart

- 12V Solid-State Ignitor
- 3,450 RPM Fuel Pump
- .5 to 2.75 GPH Capacity with Oil Valve

PART NO.	DESCRIPTION
8.709-319.0	Wayve 12V

IGNITOR	TRANSFORMER	MOTOR
8.700-807.0 / 079120	N/A	8.700-739.0 FASCO / 079021, 8.750-715.0 MET to FASCO 079021X

BLOWER WHEEL
8.700-727.0 / 079003 FASCO, 2.44" W x 2.53" T, 5/16" Shaft, 8.700-728.0 / 079003A, MET 3.44" W x 4.25" T

FUEL PUMP	SOLENOID VALVE
8.700-770.0 / 079052	8.700-774.0 / 079056 with 8.700-721.0 Coupling for converting from MET to FASCO

Note:

8.700-721.0 - Coupling for 8.700-740.0 FASCO motor used on MET to FASCO converted burner

8.700-720.0 - Adapter Bushing to allow MET blower wheel to work with FASCO motor

8.700-740.0 - Conversion Kit, use MET to FASCO conversion kit if 12V burner motor cannot be identified. The kit contains the following parts: 8.700-739.0 Motor, 8.700-720.0 Adapter Bushing, 8.700-682.0 Adapter Plate, 8.700-721.0 Coupling, 8.700-691.0 Screws (2), 8.700-104.0 Nuts



BLOWER WHEEL



PART NO.	OLD NO.	WAYNE NO.	DESCRIPTION	SHAFT SIZE
8.700-730.0	079005	20288 / SER	5-3/16" X 3-7/16"	1/2"
8.700-731.0	079006	21854 / SER	6-14" X 4-3/16"	1/2"
8.700-726.0	078999	20673	4-1/4" X 3-1/8"	1/2"
8.700-727.0	079003	21427 / SER3	12V (FASCO)	5/16"
8.700-728.0	079003A	21427	(MET)	1/2"

COMMON PARTS - BECKETT & WAYNE



Brass Elbow



Oil Line

PART NO.	OLD NO.	DESCRIPTION
8.701-054.0	079526	Oil Line, 6.5", Copper
9.802-667.0	079058	Oil Line, 8", Copper
8.701-053.0	079525	Oil Line, 9.5", Copper
8.700-784.0	079066	Brass 90° Elbow 1/8" Flare, 1/8" MPT
8.700-785.0	079067	Brass 90° Elbow 3/16" Flare, 1/8" MPT
8.700-738.0	079020	Oil Pressure Gauge 0-200 PSI
8.700-768.0	079051	(28737-1) Nozzle Adapter
8.705-063.0	140150	Straight Thru Double Nipple 1/8" x 1/8"

WAYNE BURNER PARTS



PART NO.	OLD NO.	WAYNE NO.	DESCRIPTION
8.700-774.0	079056	31156	Wayne Burner Tune-up Kit
8.700-770.0	079052	14733-001	Electrode Assembly (Pair)
		14734-002	W/ Buss Bars - G Shape
8.700-743.0	079024	12945	Buss Bar - G Shape
8.700-754.0	079034	14344	Burner Gasket
8.700-692.0	078785	12484	Universal Gasket
8.700-735.0	079014	4725	Burner Housing (E-Series)
8.700-736.0	079016	2689	Burner Flange "F"
8.700-776.0	079059	13279	Flex Coupler A Fuel Unit
8.700-777.0	079060		Coupler End (J Pump 7/16")
8.700-733.0	079010	13360	Trans Clip Screw
8.700-734.0	079011	13038	Trans Clip
8.700-729.0	079004	2668	Outer Air Band (8 Hole)
8.700-732.0	079007	2669	Inner Air Band (8 Hole)
8.700-714.0	078979	31702-014	Gun Assy. F/307007
8.700-680.0	078752		Nzl Adapter W/ Legs MSR / DC

BURNER MOTORS



48M 5.75" Dia.



48N 7.25" Dia.

PART NO.	OLD NO.	CAPACITOR	RPM	HP	FLANGE	VOLTAGE	WAYNE / BECKETT
9.802-642.0	079602	Y	3450	1/7	48M	115V	20627 / 21805U
8.750-518.0		Y	2850 / 3450	1/7	48M	220V	N/A / N/A
8.700-739.0	079021		4500	1/5	48M	12V DC	21993-005 / N/A
9.802-638.0	079613		3450	1/7	48M	13.5V	N/A / 52145U
8.701-090.0	079604		3450	1/4	48N	115V	N/A / 2364U
8.701-091.0	079605		3450	1/4	48N	12V	N/A / 52146U
8.701-093.0	079609	Y	3450	1/4	48N	115/240V	N/A / 21344
8.701-094.0	079611		3450	1/5	48N	240V	21328 / 21173U
8.701-095.0	079612		3450	1/5	48N	115V	20554 / 2900U
8.700-740.0	079021X	Kit, 12V DC / MET to FASCO					
Universal							
8.700-741.0	079022		3450	1/7	48M	110-60 Hz	
8.700-744.0	079025		3450	1/5	48N	110/240V	Capacitor Start

Specifications, product descriptions and product availability subject to change without notice.

BECKETT MISC PARTS

Fits all Beckett Burners with 3" or 3-5/8" air tube.



Kit Contains:

- Four Beckett Electrodes
- Two Couplings
- One Fuel Line
- T-Gauge

PART NO.	DESCRIPTION
8.723-715.0	Beckett Burner Tune-up Kit

BLOWER WHEELS



PART NO.	DESCRIPTION	SHAFT SIZE
9.803-057.0	6-1/4" D x 3-7/16" W	1/2", SF-SM
9.802-649.0	4-1/4" D x 2-1/2" W	1/2", AFG
9.802-636.0	4-1/4" D x 2-7/16" W	5/16", ADC

FUEL CONDITIONER AND SOOT REMOVER

Red Devil eliminates soot build-up.



- Easy to Use - just add to burner fuel
- Keeps burner at top efficiency
- 1 oz. Per 10 Gallons

PART NO.	OLD NO.	DESCRIPTION
8.704-625.0	112057	Pint (16 oz)
8.704-626.0	112059	Quart
8.719-158.0	9-4007	Soot-O-Magic Stick

FUEL PUMPS



- Use with Single- or Dual-Line Systems

- Pressure Adjustment Valve



PART NO.	OLD NO.	SUNTEC NO.	GPH	RPM	ROTATION
Standard Pumps					
8.700-749.0	079030	A2VA7116	3	3450	RH
8.700-789.0	A2VC7118		3	3450	LH
8.700-756.0	079031	A1YA7912	7	1725	RH
8.700-757.0	079037	A2YA7916	7	3450	RH
8.700-748.0	079028	A2RA7710			RH
Pumps with Solenoid					
8.700-758.0	079038	A2VA3106-N221R W/12V	4	3450	RH
8.700-760.0	079038-220	A2VA3006-N721RS W/220V3		3450	RH
Pump Replacement Parts					
8.700-764.0	079044	3715732 (A2VA 7116)	Pump Fuel Screen		
8.700-772.0	079055	3715744 (A2VA 7916)	Pump Fuel Screen		
8.700-765.0	079045	3779801	Gasket Cover		

CLEANCUT FUEL PUMP

Simple design provides faster cleaning, more reliable cut-offs, and cut-ons. Cleaner operation - less soot. More reliable - fewer moving parts. Reduced motor load in start-up. Higher capacity - 4 GPH at 100 PSI.



- PSI: 100-200
- Factory Set PSI: 100
- Inlet Pressure PSI: 10
- Rated Speed: 3,600 RPM
- Includes built-in solenoid with cord set

PART NO.	OLD NO.	DESCRIPTION
9.802-645.0	079641	110V
9.802-644.0	079642	220V
9.802-562.0	079643	12V
9.802-646.0	079690	Valve Stem Kit (21877U)

BURNER IGNITORS



- Solid-State Technology
- 14,000V Spark
- Only .35 AMP @ 110V
- 1.7 lbs

PART NO.	OLD NO.	BECKETT PART NO	NO MOUNTING	VOLT
9.802-647.0	079669	51771U	AFG/Lo Amp	120V
8.751-788.0	079670	5218309U		12V DC
8.751-785.0	079707	517780	SDC w/Con BD	12V DC
9.803-060.0	079682	51824U	SM/SF	120V
8.701-140.0	079687	51779U	SDC w/o CB	12V DC

*Complete with timer

BURNER TRANSFORMERS

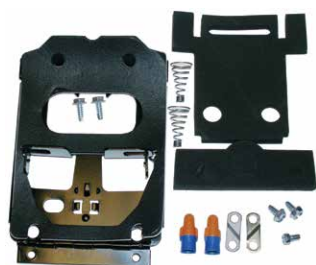


- 10,000V Spark
- 2.2 AMP @ 120V
- 8.5 lbs
- Traditional Copper-Wire Wound

PART NO.	OLD NO.	BECKETT NO.	MOUNTING	VOLT
8.751-780.0*	079668	51343U	AFG	240V
9.803-060.0*	079662	21376U	A-SF-SR-SM	120V
8.751-781.0*	079665	21176U	SM	240V

*Bottom Mount

BASE PLATES FOR IGNITORS



PART NO.	OLD NO.	DESCRIPTION
8.701-116.0	079644	A, Trans / Ign
8.701-117.0	079645	S, Trans / Ign
8.701-118.0	079646	E, Trans / Ign
8.701-119.0	079647	M, Trans / Ign

NOZZLE ACCESSORIES



PART NO.	OLD NO.	DESCRIPTION
8.700-849.0	079221	Nozzle Tray (Metal) Open Top, 55-Compartment, Plastic

BURNER TRANSFORMERS



- 10,000V Spark
- 2.2 AMP @ 120V
- 8.5 lbs
- FranceFormer

PART NO.	OLD NO.	WAYNE NO.	MOUNTING	VOLT
8.700-804.0	079115	23101/E	Side / EH-EHA	120V
8.700-806.0	079117	23101/M	Back / M-MSR	120V
8.700-809.0	079123	23103/E	Side / EH-EH	230V
8.700-810.0	079124	23103/M	Back / 10KVA	240V

BURNER IGNITORS



- Solid-State Technology
- 14,000V Spark
- Only .35 AMP @ 120V
- 1.7 lbs

PART NO.	OLD NO.	WAYNE NO.	MOUNTING	VOLT
8.700-802.0	079111	101122/001	Side/EH-EHA, France	120V
8.700-803.0	079113	101121/001	Back/M-MSR, France	120V
8.700-800.0	079107	31813-002	Side/EH-EHS, Allanson	220V
8.700-801.0	079109	31812-002	Back/M-MSR	220V
8.700-807.0	079120	31812-003	Rear Mount, Carlon	12V
8.700-820.0	079152	31813003	Side Mount (E)	12V

FUEL SOLENOID VALVE - 12V DC KIP



- Brass Body
- 12V DC Coil
- 1/8" FPT I/O Ports
- Conduit Connector
- 5/64" Orifice = 6 Watt

PART NO.	OLD NO.	DESCRIPTION
8.701-120.0	079652	Fuel Solenoid Valve

SMOKE TESTER - DIAGNOSTIC TOOL



A Properly Tuned Burner:

- Heats water more efficiently
- Doesn't build up soot in the coil
- Doesn't pollute the air
- Keeps your customers happy
- A tool that should be used by every serviceman in the industry

PART NO.	OLD NO.	DESCRIPTION
8.712-507.0	449020	Smoke Tester
8.712-506.0	449019	Filter Paper Refill*

*40 sheet (10 tests per sheet)

FUEL PUMPS



- PSI: 300
- 1/8" FPT Inlet
- Unitized mounting on Suntec fuel pumps
- Uses Standard Suntec Coil

PART NO.	OLD NO.	DESCRIPTION
8.700-779.0	079062	110V Oil Valve, R642
8.700-780.0	079063	220V Oil Valve, R753
8.700-782.0	079064	12/24V Oil Valve, R261
8.700-811.0	079125	Flow-Thru Connector Bolt
8.700-812.0	079126	Aluminum Seal Washer
8.900-081.0	079053X	110V Coil W/ Cord Set
8.900-082.0	079054X	230V Coil W/ Cord Set
8.900-080.0	079050X	12/24 Coil W/ Cord Set
9.802-640.0	079096	115V Coil W/O Cord Set
9.802-641.0	079097	230V Coil W/O Cord Set
8.700-794.0	079098	12/24V DC Coil W/O Cord Set
8.700-795.0	079099	Cord Set Only
8.900-079.0	079047	8mm Nut for Old Style Coil

GAS JETS



Gas Jets

PART NO.	OLD NO.	DRILL SIZE	ORIFICE SIZE	USE
Gas Jets for Burner Rings* (above)				
8.710-215.0	347552	#52	(.0635)	NG
8.710-216.0	347554	#54	(.055)	NG
8.710-217.0	347562	#62	(.038)	LP
8.717-377.0		#63	(.037)	LP
8.710-218.0	347565	#65	(.035)	LP
8.710-219.0	347566	#66	(.033)	LP
9.802-684.0		#69	(.029)	LP
8.710-214.0	347549	Blank (Must Be Drilled)		

*Due to freight damage on assembled rings / jets, separately order correct number and size of jets for each burner ring.

VALVES - HONEYWELL GAS



9.803-615.0

Natural Gas - Small Millivolt Valve

PART NO.	OLD NO.	DESCRIPTION
9.803-615.0	7-7000CH1	Natural Gas Millivolt Valve, 3/4" NPT
9.803-617.0	7-7CH1	Pilot for Piezo Ignitor
9.803-611.0	7-70360	47" Powerpile
9.803-614.0	7-70232	LP Conversion Kit (NG to LP)
8.718-116.0	7-7078	NG Conversion Kit (LP to NG)



9.803-616.0

Natural Gas - Small Electronic Ignition Valve

PART NO.	OLD NO.	DESCRIPTION
9.803-616.0	7-700021	Natural Gas Electronic Ignition Valve, 24V, 3/4" NPT
9.803-618.0	7-702320	LP Conversion Kit (NG to LP)
8.718-112.0	7-70700	NG Conversion Kit (LP to NG)



8.718-048.0



9.803-612.0

Natural Gas / LP - Large Electronic Ignition Valve

PART NO.	OLD NO.	DESCRIPTION
8.718-050.0	7-70003	Natural Gas Electronic Ignition Valve, 24V, 1" NPT (No LP Conversion Kit)
8.718-048.0	7-700022	LP Gas Electronic Ignition Valve, 24V 1" NPT (n NG Conversion Kit)
9.803-612.0	2-990581	Solenoid Pilot

See Electronic Ignition Parts Below



9.803-613.0



9.803-610.0

Electronic Ignition

PART NO.	OLD NO.	DESCRIPTION
9.803-613.0	7-701510	Electronic Ignition Controller Back 90 sec TFI
9.803-610.0	7-702371	Pilot, Electronic Ignition
9.803-562.0	6-01352	48" Ignition Cable
8.905-681.0	6-01353	60" Ignition Cable
8.930-332.0		69" Ignition Cable

GAS REGULATORS



■ A.G.A. Design Certified

■ CGA Certified

PART NO.	OLD NO.	SIZE	VOLTAGE	MODEL NO.	BRAND
Natural Gas					
9.803-616.0	7-700021	3/4"	24V	VR8304M4002B	Honeywell
8.710-182.0	924895	3/4"	115V	36C03A41S1	White Rogers
8.717-766.0	924904	3/4"	Millivolt	VS820A-1005	Honeywell
8.718-099.0	921431	3/4"	24V	SV9601M4167	Honeywell
8.717-768.0	924870	1"	24V	700-44J	Robert Shaw
8.710-174.0	860192	1"	24V	70-05J	Robert Shaw W/Pilot
9.802-674.0	971495	1"	24V	7000 DERHC, 5N2501531	Robert Shaw
LP Gas Regulator Conversion Kits					
8.718-111.0	924897		Fits White Rogers: 924895, 924896		
8.718-113.0	924913		Fits Honeywell: 924904, 924908		
9.803-618.0	7-702320		Fits Honeywell: 921431		
9.802-688.0	924868		Fits Honeywell: 971495		
8.710-162.0	924900		Fits Robert Shaw: 924870		
8.710-187.0	860123		Fits Robert Shaw: 860192		

PROPANE GAS REGULATORS



- High Quality Fischer Regulators
- High and Low Pressure

PART NO.	OLD NO.	DESCRIPTION
8.717-752.0	860283	LP, FPOL x 3/4" FIP
8.717-746.0	7-1005	High Pressure
8.717-747.0	7-10050	Low Pressure
8.717-749.0	7-10052	Regulator, Propane Gas, Fisher
9.802-633.0	7-1010	LP Assembly, Includes High / Low Pressure Assy

DRAFT DIVERTERS & RAIN CAPS



- Prevents backdrafts, keeps cold air out
- Prevents water from running down vent pipes
- Fits on Standard Stove Pipe
- Hot Dipped Galvanized

PART NO.	OLD NO.	DESCRIPTION
8.717-764.0	924889	8" Oil Fired, Barometric Dampener
8.717-728.0	835526	8", Round Gas-Fired
9.801-040.0	835525	10", Round Gas-Fired
8.717-730.0	835531	12", Round Gas-Fired
Rain Caps		
8.717-731.0	7-10033	10", Exhaust Stack, Cap
8.717-732.0	7-10034	12", Exhaust Stack, Cap

PROPANE GAS HOSE



PART NO.	OLD NO.	DESCRIPTION
8.711-853.0	867210	LP 1/4" x 10' POL x POL
8.711-856.0	707127	LP 1/2" x 48" 1/2 MNPT BE
8.711-854.0	707431	LP 1/4" x 18" MPOL BE
8.711-864.0	707432	LP 3/4" x 16" MNPT BE

PROPANE TANKS

PART NO.	OLD NO.	DESCRIPTION
8.717-791.0	891113	Tank, 43#, without OPD Valve

Note: No Air Freight Shipments on the Above Items

GAS VALVES - 1" BY ROBERT SHAW



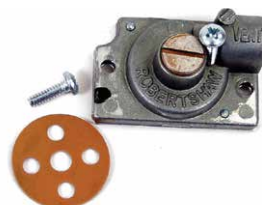
Universal type for new equipment or replacement.

- Manual Gas Cock
- Auto-Pilot Safety Valve
- Wiring and Hardware Included
- Pilot Gas Filter
- 600,000 BTU LP Gas
- 720,000 BTU Natural Gas
- 1" Inlet / Outlet

*Kit is for 8.710-174.0 and includes: gas valve, flame sensor, electrode pilot relight and harness

PART NO.	OLD NO.	DESCRIPTION
8.710-179.0	347407	24V AC/NG, Standing Pilot
8.710-174.0	347403	24V AC/NG, Electronic Ignition
8.710-181.0	347409	700 MV, Natural Gas
8.710-163.0*	347379	24V Retrofit Kit (NG) 720,000 BTU Ignitor
9.802-677.0		LP Conversion Kit to Right

LP CONVERSION KIT FOR ROBERT SHAW



- Convert NG to LP

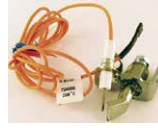
PART NO.	OLD NO.	DESCRIPTION
8.710-187.0	347421	1" LP Conversion Kit
8.710-164.0	347380	LP Orifice

POWERED DAMPER



PART NO.	DESCRIPTION
8.749-806.0	Powered Damper, 10"
8.753-171.0	Powered Damper, 12"
8.755-253.0	Powered Damper, 8"
8.749-807.0	Wiring Harness

GAS PILOTS



PART NO.	OLD NO.	DESCRIPTION
8.718-100.0	829858	Pilot Gas LP Gas Orifice HS
8.718-101.0	829977	Pilot Gas, Natural Gas Orifice HS
8.718-011.0	914162	Pilot Burner & Ignition
9.802-685.0	971496	Pilot Gas, Natural Gas
9.803-610.0	7-702371	NEW Pilot, Natural Gas

DELAVAN FUEL NOZZLES



Select proper size for maximum burner efficiency.

GPH	60° A HOLLOW PART NO.	60° B SOLID PART NO.	70° A HOLLOW PART NO.	70° B SOLID PART NO.	70° AR-D PART NO.	80° A HOLLOW PART NO.	80° B SOLID PART NO.
.50	8.700-850.0	8.700-868.0	8.700-887.0	-	-	8.700-911.0	-
.60	-	-	-	-	-	8.700-912.0	8.700-932.0
.65	8.700-852.0	-	-	-	-	8.700-913.0	8.700-933.0
.75	-	8.700-870.0	-	8.700-896.0	-	8.700-914.0	8.700-934.0
.85	8.700-853.0	8.700-871.0	-	-	-	8.700-915.0	8.700-935.0
.90	8.700-854.0	-	-	-	-	8.717-333.0	-
1.00	8.700-855.0	8.700-873.0	8.717-276.0	8.700-897.0	8.756-261.0	8.700-916.0	8.700-937.0
1.10	8.700-856.0	8.700-874.0	-	-	-	8.700-917.0	8.700-938.0
1.20	8.700-857.0	8.700-875.0	-	-	-	-	8.700-939.0
1.25	8.700-858.0	8.700-876.0	-	8.700-899.0	8.756-262.0	8.700-919.0	8.717-350.0
1.35	8.700-859.0	8.700-877.0	-	-	-	9.802-584.0	8.717-358.0
1.50	8.717-328.0	8.700-878.0	8.717-278.0	-	8.756-263.0	8.700-921.0	8.717-351.0
1.65	8.700-861.0	8.700-879.0	-	-	-	8.700-922.0	8.700-943.0
1.75	8.700-862.0	8.700-880.0	8.700-892.0	8.700-903.0	8.756-264.0	8.717-329.0	8.717-352.0
2.00	8.700-863.0	-	-	8.700-904.0	8.756-265.0	8.700-924.0	8.717-353.0
2.25	8.700-864.0	8.700-881.0	-	8.700-905.0	-	-	8.700-946.0
2.50	8.700-865.0	8.700-882.0	8.700-893.0	-	-	8.700-926.0	8.700-947.0
2.75	8.700-866.0	8.700-883.0	-	-	-	8.700-927.0	8.717-330.0
3.00	-	-	-	-	-	8.700-928.0	8.717-354.0
3.25	-	-	8.700-895.0	-	-	-	8.700-950.0
3.50	-	8.700-884.0	-	-	-	8.700-929.0	8.700-951.0
4.00	-	-	-	-	-	8.700-930.0	8.700-952.0
4.50	-	-	-	-	-	8.717-331.0	8.717-367.0
5.00	-	-	-	-	-	-	8.717-357.0
6.00	8.700-999.0	-	-	-	-	-	8.700-956.0
6.50	-	-	-	-	-	-	8.700-953.0
7.00	-	-	-	-	-	-	-
8.00	-	-	-	-	-	-	-

"SNAP" FUEL NOZZLE CHECK VALVE



Spring-loaded "snap" check valve replaces filter element on fuel nozzle. Valve opens when fuel pump pressure reaches 130 PSI and "snaps" shut when fuel pressure drops below 130 PSI. Stops "smokey" burners at start-up and eliminates "shutdown" after burn and reduces soot build-up in coil.

- Reduces nozzle fouling caused by residual fuel in orifice
- Easy field installation in standard fuel nozzles

PART NO.	OLD NO.	DESCRIPTION	PSI
8.900-083.0	079210	Snap Fuel Valve	100
8.900-084.0	079211	Snap Fuel Valve	130
8.700-845.0	079215	Snap Check Valve, 5/PK	130
8.700-844.0	079214	Snap Check Valve, 5/PK	100

DELANVAN FUEL NOZZLES - CONTINUED

Select proper size for maximum burner efficiency.



GPH	90° A HOLLOW PART NO.	90° B SOLID PART NO.
.50	-	8.700-981.0
.60	8.700-960.0	-
.65	8.700-961.0	-
.75	8.700-962.0	8.700-982.0
.85	-	8.700-983.0
.90	8.700-963.0	-
1.00	9.802-583.0	8.700-984.0
1.10	8.717-332.0	8.700-985.0
1.20	-	-
1.25	8.700-966.0	-
1.35	8.700-967.0	8.700-987.0
1.50	9.802-585.0	8.700-988.0
1.65	8.700-969.0	8.700-989.0
1.75	8.700-892.0	9.802-575.0
2.00	8.700-970.0	9.802-576.0
2.25	8.700-971.0	9.802-577.0
2.50	8.700-972.0	9.802-586.0
2.75	8.700-973.0	8.700-994.0
3.00	8.700-974.0	8.700-995.0
3.25	8.700-975.0	8.700-996.0
3.50	8.717-336.0	8.700-997.0
4.00	8.700-977.0	8.700-998.0
4.50	8.700-978.0	-
5.00	-	-
6.00	8.700-979.0	8.701-000.0
6.50	-	-
7.00	-	-
8.00	-	-
8.50	-	-
9.00	-	-

PART NO.	OLD NO.	GPH
8.701-018.0	079477	2.00 x 60° W
8.701-021.0	079480	1.50 X 80° W
8.701-020.0	079479	1.65 X 80° W
8.701-023.0	079481	1.75 X 80° W
8.717-342.0	079482	2.00 X 80° W
8.701-025.0	079483	2.25 X 80° W
8.701-026.0	079484	2.50 X 80° W
8.701-027.0		1.25 X 80° W
8.701-028.0	079486	2.75 X 80° W
8.701-029.0	079487	3.00 X 80° W
8.701-031.0	079490	4.00 X 80° W
8.701-039.0	079505	1.65 X 90° W
8.701-032.0	079492	2.00 X 90° W
8.723-697.0		0.85 X 80° W
8.723-698.0		0.90 X 80° W
8.723-699.0		1.10 X 80° W
8.723-700.0		1.20 X 80° W
8.740-139.0		1.25 X 60° W
8.723-701.0		1.35 X 80° W
8.701-015.0		1.50 X 60° W
8.701-017.0		1.75 X 60° W
8.701-013.0		2.25 X 45° W
8.701-034.0		2.25 X 90° W
8.701-026.0		2.50 X 80° W
8.701-028.0		2.75 X 80° W
8.701-035.0		2.75 X 90° W

Note: The Above "W" Nozzles Are Stocked - All Sizes Are Available

GAS VALVES - LP OR NATURAL



Universal-type for building new systems or field replacement. 750 MV, 24V or 120V controls by White-Rogers.

- 335,000 BTU Max
- 3/4" Inlet / Outlet
- All adjustments and wiring connections on top of valve
- Automatic Outlet Pressure Regulator
- A.G.A. Design Certified, C.G.A. Certified

PART NO.	OLD NO.	DESCRIPTION
8.710-172.0	347400	Gas Valve 24V (1)
8.710-182.0	347410	Gas Valve 120V (2)
8.710-183.0	347412	Gas Valve 750 MV (1)
8.750-110.0		3/4" NG to LP Conversion Kit
8.750-109.0		3/4" LP to NG Conversion Kit

(1) Includes two 3/4" x 1/2" all-thread plated bushings and valve instructions. (2) Includes L.P. Kit, two 3/4" x 1/2" and one 1/2" x 3/8" all-thread plated bushings and all instructions.

White-Rodgers Repair Parts

PART NO.	OLD NO.	DESCRIPTION
8.710-184.0	347416	24V Cycle Pilot Control (347425)
8.710-198.0	347446	Gas Ignition Electrode (24" Lead)

GAS VALVE ACCESSORY COMPONENTS



8.710-190.0

Use with both 3/4" and 1" models on this page.

PART NO.	OLD NO.	DESCRIPTION
8.710-190.0	347430	750 MV Generator
8.710-191.0	347431	P110T Pilot Burner (Natural Gas)
8.718-092.0	347436	Thermo Couple (W/24") Cap Tube
8.710-196.0	347438	Thermo Couple (W/36") Cap Tube
9.802-686.0		Thermopile, VNG, 44

INSULATION AND RIGID DISC / DONUTS

Refractory-grade ceramic Kaowool formed; retains heat inside coil for better fuel efficiency and paint protection.



PART NO.	OLD NO.	DESCRIPTION	THICKNESS	WIDTH	LENGTH
"Rigid Formed" Donut and Discs					
8.704-807.0	122253	Donut	.88"	18" 6"/4	4"
8.704-810.0	122258	Donut	.88"	16" 6"/4	4"
8.717-474.0		Donut		24"	
8.704-808.0	122254	Disc	1/2"	18"	
8.704-809.0	122257	Disc	1/2"	16"	
8.717-475.0		Disc		24"	
Insulation Blanket					
8.901-288.0	122204	Coil Wrap	1"	24"	4'
8.901-289.0	122205	Coil Wrap	1"	24"	5'
8.704-800.0	122206	Coil Wrap	1"	24"	6'
8.704-802.0	122222	Full Roll	1/2"	24"	37.5'
8.704-805.0	122225	Full Roll	1"	24"	25'

LEGACY FLOW SWITCH




- PSI: 5000
- GPM Max: 10, GPM Min: 1.8
- Temperature: 180°F
- AMP: 3, 12-250V
- Horizontal or vertical mount
- 3/8" FPT Inlet / Outlet
- 2 Wire Reed
- 62" Cord Length

PART NO.	OLD NO.	DESCRIPTION
8.933-006.0		MV60, Vertical or Horizontal Mount
8.712-244.0		AP 500, Vertical Mount Only
9.803-266.0	109672	Reed Switch (AP) (2 wire)

FLOW SWITCH



ST-5

- PSI: 3600
- GPM: 8.0
- Temperature: 180°F



ST-6

- AMP: 3, Reed Switch
- 3/8" Inlet / Outlet Ports
- Brass Body

PART NO.	OLD NO.	DESCRIPTION
8.757-669.0	410305	ST-5 Vertical Mount Only (47" Wire Length)
8.757-668.0	410306	ST-6 Horizontal or Vertical Mount (47" Wire Length)
8.757-670.0		Reed Switch for ST-5 and ST-6 (New Style)

LEGACY FLOW SWITCH



Spring return float allows full mounting versatility.



- PSI: 4050
- Rated Pressure: 3500
- GPM: 8.0
- Temperature: 190°F
- Horizontal or vertical mount
- Forged Brass Body
- 3/8" MPT Inlet / Outlet
- One Amp Switch
- Solenoid Control

PART NO.	OLD NO.	DESCRIPTION
8.712-246.0	410307P	Flow Switch

FLOW SWITCH



- PSI: 5000
- GPM: 12.0
- Temperature: 176°F
- 3/8" Inlet / Outlet Ports
- Micro Switch

PART NO.	DESCRIPTION
8.755-296.0	ST-7 Horizontal or Vertical Mount (47" Wire Length)

PHOENIX FLOW SWITCH WITH PILOT



- PSI: 4000
- GPM: 7.5 - 16.0
- Temperature: 165°F
- AMP: 3, 250V
- 3/8" F Inlet / Outlet Ports
- 96" Reed Cord
- Includes 8 mm Pilot
- 2.5 lbs
- Mounting Hole

PART NO.	OLD NO.	DESCRIPTION
8.712-252.0	410320	Switch with Pilot
8.712-253.0	410322	Reed Switch

GENERAL PUMP TMT FLOW SWITCH



- PSI: 5000
- GPM: 1.5 at PSI: 50
- Minimal Pressure Drop Up to 12 GPM Flow
- Activates with 1.5 GPM Flow
- Temperature: 40° - 180°F
- AMP: 5, 250V
- 3/8" F Inlet / Outlet Ports
- 48" Electrical Lead Length
- 1.0 lbs
- Can be mounting in any position
- Micro-Switch technology eliminates reed switch

PART NO.	OLD NO.	DESCRIPTION
8.712-258.0	100934	Inline Flow Switch

FLOW SWITCH - STAINLESS STEEL



- PSI: 7300
- GPM: 1.0 - 8.0
- Temperature: 176°F
- 3/8" Inlet / Outlet
- Stainless-Steel
- 47" Wire Length

PART NO.	OLD NO.	DESCRIPTION
8.723-665.0	87236650	ST-505 Flow Switch

VAC SWITCH - BURNER CONTROL

Normally open (NO) switch closes when pump vacuum begins drawing water and opens when vacuum is broken due to pump shutdown or empty water tank.



- Temperature Max: 140°F
- Heavy-duty, 16 Amp Contacts
- 1/4" FPT Connect

PART NO.	OLD NO.	DESCRIPTION
8.712-391.0	413031	1.5" (HG) Vac Switch
8.712-392.0	413032	2.5" (HG) Vac Switch
8.712-393.0	413034	4.5" (HG) Vac Switch

PRESSURE SWITCH

Legacy

Operation without opening switch case: Blue = Common
CONNECT: Red / Blue = N/C, Blue / Brown = N/O



- PSI: 360
- Temperature: 200°F
- AMP: 15, 115V or 230V AC
- Stainless-Steel Plunger
- 1/4" and 3/8" MPT Nipple
- 3 Wire, Internally Wired for either N/O or N/C
- 42" Wire Length

PART NO.	OLD NO.	DESCRIPTION
8.712-261.0	411060	Pressure Switch (Switches @ 360 PSI)
8.712-262.0	411060-40	Pressure Switch 1/4" MPT (Switches @ 580 PSI)
8.751-272.0		Pressure Switch 3/8"
8.701-311.0	082023	Micro Switch (15 AMP 115/230V AC)

Note: 10 AMP 28V DC Micro Switch available. Excellent for use on 12V DC Hot Pressure Washers.

COMPACT PRESSURE SWITCH

3-Amp rating provides the switching power to control fuel solenoids just like the large switches. Body measures 1" x 1-1/4" x 2" (not including wire or connector).



- PSI Max: 3600
- Switch Pressure PSI: 580
- Temperature: 200°F
- AMP: 3 Switch Rating, 250V
- 1/4" Brass MPT Connect
- Stainless-Steel Plunger
- Stainless-Steel Plunger
- 48", 3 Wire Cable for use in either NC or NO application: Blue = Common Brown = No Red = NC

PART NO.	OLD NO.	DESCRIPTION
8.712-260.0	411050	Compact Pressure Switch
8.712-270.0		Pressure Switch AL 3/8" Stainless 435 PSI

BLACK PRESSURE SWITCH



- PSI: 3600
- Switching Pressure PSI: 580
- Temperature: 195°F
- AMP: 15, 250V
- 1/4" Male Inlet
- Brass Stem and Stainless-Steel Nipple
- 45" Wire Length
- 8 oz

PART NO.	OLD NO.	DESCRIPTION
9.802-458.0	6-021720	Black Pressure Switch

RED PRESSURE SWITCH



- PSI: 5800
- Switching Pressure PSI: 640
- Temperature: 195°F
- AMP: 15, 250V
- All Stainless-Steel Construction
- 3/8" Male Inlet
- 10 oz
- 44" Wire Length

PART NO.	OLD NO.	DESCRIPTION
8.712-267.0	411065	Red Pressure Switch
8.704-572.0	111459	Heavy-duty Micro Switch

TOGGLE / PUSH BUTTON SWITCH



- 7/16" Mounting Bushing
- 1/2" Diameter Mounting Hole Required
- Mounting Hardware Included

PART NO.	OLD NO.	DESCRIPTION	HP*	CONNECTS
8.712-319.0*	411605	SPST, 20A/110V	1.0	M/Spade
8.712-320.0	411607	DPST, 20A/110V		M/Spade
8.709-705.0*	337206	DPST, 20A/125V	1.5	Screw
8.709-704.0*	337205	DPST, 20A/250V	2.0	Screw
8.709-054.0*	285140	SPST, 20A/120V	3/4	M/Spade
8.709-065.0*	285189	DPST, 20A/120V	3/4	Screw
8.716-078.0		SPST, 20A/120V	1.5	
8.709-706.0	337207	Switch Guard		
8.716-081.0		Waterproof Switch Protector		
Push Button Switches				
8.709-053.0	285139	SPST, 5A/120V, Push On / Push Off		Screw
8.709-064.0	285187	SPST, 15A/120V, Push On / Push Off		Screw

*Motor Rated

TOGGLE SWITCH



- AMP: 30, 600V DPST
- Rated For: 2 HP Motor at 115V
- 3 HP Motor at 230V
- With or Without Box

PART NO.	OLD NO.	DESCRIPTION
8.709-696.0	337187	Switch Only
8.903-802.0	337188	Switch and Rain Tight Box
8.709-708.0*	337210	Switch W/NEMA 1 Box

*Not Rain Tight (Baldor Replacement)

HIGH-LIMIT SWITCH



8.712-306.0

- PSI: 4000
- AMP: 15 at 110V, AMP: 10 at 220V
- 1/4" Male Spade Lug Terminals
- 1/2" MPT external thread connects for attaching conduit or PVC wire connectors
- UL / CSA Rated, Bimetal Switch Components
- Heavy-Duty Brass Housing - 7000 PSI Collapse Rating

- Normally used with other adjustable or fixed range thermostat which regulates water temperature
- Does not turn back on until water has cooled 50° - 70°F
- Operates as a safety device to shut off burner to prevent machine (water) overheating flashing to steam

PART NO.	OLD NO.	PROBE MPT	TEMP
8.712-301.0	411254	3/8"	120° F
8.712-206.0		3/8"	140° F
8.753-450.0		3/8"	160° F
8.712-304.0	411262	3/8"	170° F
8.712-306.0	411266	3/8"	180° F
8.712-311.0	411276	3/8"	230° F
8.712-179.0		1/2"	180° F
8.712-308.0	411270	1/2"	210° F
8.712-298.0		1/2"	230° F
8.712-316.0	411332	1/2"	330° F
8.705-351.0	141538	1/2"	PVC Coupler

HIGH-LIMIT SWITCH WITH WIRE LEAD



- AMP: 15 at 110V, AMP: 10 at 220V
- 1/4" Male Spade Lug Terminals
- 1/2" MPT external thread connects for attaching conduit or PVC wire connectors
- UL / CSA Rated, Bimetal Switch Components
- Does not turn back on until water has cooled 50° - 70°F

- Heavy-Duty Brass Housing - 7000 PSI Collapse Rating
- Normally used with other adjustable or fixed range thermostat which regulates water temperature
- Operates as safety device to shut off burner to prevent machine (water) overheating flashing to steam

PART NO.	PROBE MPT	WIRE LEAD	TEMP
8.712-185.0	1/2"	42"	225° F
8.712-205.0	1/2"	42"	330° F

EATON CUTLER-HAMMER DP CONNECTORS

Cutler-Hammer



- Cutler-Hammer Quality
- Type C25 definite purpose contactors feature a compact, efficient design with low-VA coil
- Din Rail Mounting

PART NO.	COIL VOLTAGE	FL AMPS	MOTOR HP @ 115V 1PH	MOTOR HP @ 230V 1PH	MOTOR HP @ 230V 3PH	MOTOR HP @ 460V 3PH	MOTOR HP @ 575V 3PH
8.724-267.0	24V	15	.75	2	3	5	5
8.724-264.0	115V	15	.75	2	3	5	5
8.724-265.0	230V	15	.75	2	3	5	5
8.724-266.0	460V	15	.75	2	3	5	5
8.724-269.0	24V	25	2	3	7.5	10	10
8.724-268.0	115V	25	2	3	7.5	10	10
8.724-270.0	230V	25	2	3	7.5	10	10
8.724-271.0	460V	25	2	3	7.5	10	10
8.724-275.0	24V	30	2	5	10	15	15
8.724-272.0	115V	30	2	5	10	15	15
8.724-273.0	230V	30	2	5	10	15	15
8.724-274.0	380V	30	2	5	10	15	15
8.724-280.0	24V	40	3	7.5	10	20	20
8.724-276.0	115V	40	3	7.5	10	20	20
8.724-277.0	230V	40	3	7.5	10	20	20
8.724-279.0	380V	40	3	7.5	10	20	20
8.724-278.0	460V	40	3	7.5	10	20	20
8.724-283.0	24V	50	3	10	15	30	30
8.724-281.0	115V	50	3	10	15	30	30
8.724-282.0	230V	50	3	10	15	30	30
8.724-286.0	24V	60	5	10	20	40	40
8.724-284.0	115V	60	5	10	20	40	40
8.724-285.0	230V	60	5	10	20	40	40
8.735-015.0	115V	65	5	15	25	50	60

XT OVERLOADS FOR
DP CONTACTORS

Cutler-Hammer



- Cutler-Hammer Quality
- Direct Heated Bimetal Elements
- Adjustable Trip Current
- Manual / Automatic Reset

PART NO.	AMP RANGE
8.724-297.0	0.4 - 0.6
8.724-298.0	0.6 - 1.0
8.724-300.0	1.6 - 2.4
8.724-301.0	2.4 - 4.0
8.724-302.0	4.0 - 6.0
8.724-303.0	6.0 - 10.0
8.724-312.0	10.0 - 16.0
8.724-304.0	16.0 - 24.0
8.724-305.0	24.0 - 32.0
8.724-306.0	24.0 - 40.0
8.724-307.0	40.0 - 57.0

PUSH BUTTON AND
CONTACT BLOCKS

Cutler-Hammer

- Cutler-Hammer Quality
- Heavy-Duty
- Water Tight / Oil Tight



9.803-974.0 9.803-973.0 8.716-718.0 9.802-534.0

PART NO.	OLD NO.	MODEL NO.	DESCRIPTION
9.803-666.0	6-2004	CH C320KGS3	Contact Block, N/O, N/C
9.802-534.0	6-2000	CH E22B1	Contact Block, N/C
9.802-535.0	6-2001	CH E22B2	Contact Block, N/O
9.803-974.0	6-2021	CH E22PB3	Switch, Green Push Button
9.803-973.0	6-2022	CH E22EB2	Switch, Red Push Button
8.716-718.0	6-2023	CH E22VB51	Switch, 2-Position Lever

MAGNETIC MOTOR STARTERS

For pressure washer and carwash applications.

- 24V AC Control
- 10 - 240V, 30 - 240V or 480V Contractor
- Componentized for Flexibility
- Thermal overloads adjustable within range shown
- Electrical Life: 1,000,000 + Cycles
- Mechanical Life: 20,000,000 + Cycles
- Contacts: 90% Silver, 10% Cad-Oxide

Contactor



TYPE	24V COIL PART NO.	OLD NO.	120V COIL PART NO.	OLD NO.	220V COIL PART NO.	OLD NO.	FL AMP	220V 10 HP	220V 30 HP	440V 30 HP
CONTACTORS UL RATING										
A	8.708-753.0	260265	8.902-527.0	260290	8.902-532.0	260295	22	2	3	5
B	8.708-754.0	260266	8.902-528.0	260291	8.902-533.0	260296	24	2	5	7.5
C	8.902-523.0	260267	8.902-529.0	260292	8.902-534.0	260297	32	3	5	10
D	8.902-524.0	260268	8.902-530.0	260293			40	5	7.5	15
E	8.902-526.0	260269	8.902-531.0	260294	8.902-536.0	260299	52	7.5	10	20

Coil



PART NO.	OLD NO.	VOLTAGE	FITS CONTACTOR
Coils Only			
8.708-764.0	260274	24v	A,B,C,D
8.708-765.0	260275	480v	A,B,C,D
8.708-766.0	260277	120v	E
8.708-767.0	260278	220v	E

Overload



PART NO.	OLD NO.	TYPE	AMP RANGE	FITS CONTACTOR
Thermal Overloads				
8.708-749.0	260253	Man	9.0 - 15	A,B,C,D
8.708-760.0	260271	Man	17 - 26	A,B,C,D
8.708-742.0	260247	Man	20 - 33	C,D
8.708-744.0	260248	Man	28 - 42	C,D
8.708-750.0	260253	Auto	9.0 - 15	A,B,C,D
8.708-759.0	260270	Auto	14 - 23	A,B,C,D
8.708-743.0	260247	Auto	20 - 33	C,D
8.708-747.0	260249	Auto	35 - 50	E,F

- Used to Mount Overload to Motor Starter Contractors

PART NO.	OLD NO.	FITS CONTACTOR
Thermal Overloads		
8.708-768.0	260281	A,B,C,D
8.708-789.0	260349	F

RELAY SWITCH



PART NO.	OLD NO.	DESCRIPTION
8.716-087.0	875826	DPST NO 24VAC Omron 2000 Series

MOLDED POWER CORD

- Water Tight
- Factory Finished Look

PART NO.	OLD NO.	DESCRIPTION
8.752-150.0	826024	3' 14/3 W/Plug

ON / OFF ROTARY SWITCH



9.802-449.0

- Single or Three Phase
- 2 Position or 3 Position

- Heavy-Duty

PART NO.	OLD NO.	DESCRIPTION
9.802-450.0	876028	2-Position 115V / 600V
9.802-449.0	876058	3-Position 115V / 230V, 1PH, 20 Amp
8.716-027.0	6-020203	3-Position 230V / 460V, 3PH
8.716-030.0	950552	Rotary Switch

RELAYS



9.802-468.0



8.716-230.0



9.802-467.0



9.802-470.0



8.716-264.0



8.716-257.0

PART NO.	OLD NO.	DESCRIPTION
9.802-468.0	6-03621	120V, RH2B-UI-AC120 for Pressure Washers
8.716-209.0	6-03521	240V, RH2B-UI-AC240
9.802-467.0	6-03541	Base, SH2B-05 for IDEC
8.716-230.0	6-0367	24V, IDEC CLP
8.716-264.0	6-0381	Power Deltrol, 120V for SJ-5
8.716-257.0	6-0374	Relay, Power Omron G4B112T1FDCUSRPAC120 for Delta / Alpha
9.802-470.0	6-03671	P&B/VF4-41F11, 12V DC, 40 Amp for 12V DC Units 13 HP and Below
9.802-471.0	6-036711	Relay, P&B, 24V/40 A for 12V DC Units over 13 HP

STEP-DOWN TRANSFORMERS



8.716-899.0



9.802-553.0



8.716-904.0

- Industrial Duty
- High-Quality Cutler-Hammer

- Drops primary voltage to selected secondary voltage

PART NO.	OLD NO.	PRIMARY V	SECONDARY V	SIZE
8.716-593.0	6-05234	600V	120V/240V	1.0KvA
8.716-899.0	6-6031	380V/400V/415V	110/220V	.750KvA
9.802-553.0	6-60121	120V/240V	24V	.050KvA
8.716-904.0	6-6035	120V/240V	24V	.100KvA
8.716-883.0	6-60161	208V/230V/460V	24V/115V	.050KvA
9.804-556.0	6-60141	208V/277V	120V	.050KvA
8.716-882.0	6-60151	208V/277V	120V	.075KvA
9.803-971.0	6-6025	380V	24V	.050KvA
8.716-875.0	6-60051	240V/480V	120V/240V	.200KvA
9.802-550.0	6-60021	240V/480V	120V/240V	.500KvA
9.802-552.0	6-60111	240V/480V	120V	.075KvA
9.802-551.0	6-60101	240V/480V	120V	.050KvA
9.803-668.0	6-60131	550V/575V/600V	115V	.050KvA

JUNCTION BOXES



9.802-474.0



8.716-269.0



8.716-271.0



9.802-475.0



9.802-476.0



9.802-477.0

8.716-280.0,
8.716-281.0,
8.716-272.0

8.716-320.0



8.716-321.0



8.716-322.0



8.716-326.0

PART NO.	OLD NO.	DESCRIPTION
9.802-474.0	6-0390	VNG Remote, Plastic
8.716-269.0	6-03901	12" x 12" x 4", Metal VNG Remote Box
8.716-271.0	6-03904	Fiberglass, NEMA1 for PE Units
8.716-272.0	6-03906	12" x 10" x 5.25" for Solid Sep
9.802-475.0	6-03907	8" x 8" x 6", Box, Plastic with Lid for SEA 3-1100
9.802-476.0	6-03909	10" x 8" x 6", Box, Plastic with Lid for SEA
9.802-477.0	6-03910	Box, Plastic without Lid E9081
9.802-478.0	6-03911	Lid, Plastic for 9.802-477.0
8.716-280.0	6-03912	18" x 16" x 9.25", Plastic for CLP, WB
8.716-281.0	6-03913	14" x 16" x 6.75", Plastic for HBG, AMC
8.716-320.0	6-0409	Cover, Duplex Receptacle for Alpha
8.716-321.0	6-0410	2" x 4", 3-Hole, 1/2" WB, for CLP
8.716-322.0	6-04101	2" x 4", Extension for 8.716-321.0, 8.716-323.0, 8.716-324.0
8.716-323.0	6-04102	2" x 4", 5-Hole, 1/2" for CLP
8.716-324.0	6-04103	2" x 4", 4-Hole, 1/2" for CLP
8.716-326.0	6-04104	4" x 4", 3-Hole, SK Series for Alpha / PK
8.716-327.0	6-041041	4" x 4", 5-Hole, 1/2" for WB
8.716-329.0	6-041043	4" x 4" SK, Cover Plate for WB for 6-00041
9.802-483.0	6-0411	2" x 4", Cover Plate for 8.716-321.0
9.802-484.0	6-04110	2" x 4", Junction 3-Hole, 3/4"
8.716-339.0	6-041100	2" x 4", 3-Hole, 1" for ENG

ENCLOSURE BOX FOR MAGNETIC MOTOR STARTER SETS



- NEMA 65 non-metallic enclosure dimensions: 4-1/3" W x 4" D x 6" H
- 8 (1/2" - 3/4") Wiring Knockouts on Box

- Holes, pre-drilled for mounting contactor and overloads with mounting screws included

PART NO.	OLD NO.	DESCRIPTION
8.902-525.0	260268X	Box, Toggle and Hardware

MANUAL MOTOR STARTER WITH SEALED BOX



- AMP: 25 with Adjustable Overload
- Adjustment Range AMPS: 20-25
- Sealed Box: 3-1/4" W x 3-1/2" D x 6-1/2" H
- 110-500V IEC-Rated

- Two-Cord Grip Fit 1/2" Threaded Knockouts
- Protective Cover Over Buttons
- Single and 3-Phase Wiring Instructions

PART NO.	OLD NO.	DESCRIPTION
8.709-709.0	337212	Motor Starter

RAINTITE SWITCH BOX



- UL 728A
- Box: 2-3/4" x 5-1/2" x 2"
- Three 1/2" Tapped Holes

- Box includes two plugs, ground screw and mounting lugs
- Cover Includes Gasket

PART NO.	OLD NO.	DESCRIPTION
8.709-702.0	337203	RainTite Switch Box
8.709-703.0	337204	Switch Box Cover

TIMER



- Preset and Adjustable Available
- Heavy-Duty

PART NO.	OLD NO.	DESCRIPTION
9.802-472.0	6-036880	Solid State, 5-60 Min for Auto Start

CIRCUIT BREAKERS



- Provides protection against excessive Amp draw

PART NO.	OLD NO.	DESCRIPTION
9.802-485.0	6-041250	25 Amp (All 12V Systems)

FUSES



- Full range of fuses
- Protect your equipment

PART NO.	OLD NO.	CODE	MAX V	AMPS
9.802-463.0	6-022970	FNM1/2	250V	0.5
9.802-464.0	6-0229810	FNM8/10	250V	0.8
8.716-173.0	6-0229710	FNM1	250V	1.0
9.803-977.0	6-02320	FNM2-1/2	250V	2.5
8.716-187.0	6-023080	FNM3	250V	3.0
9.803-664.0	6-023090	FNM5	250V	5.0
8.716-194.0	6-02321	FNM7	250V	7.0
9.802-460.0	6-022910	FNM8	250V	8.0
8.716-165.0	6-022920	FNM10	250V	10.0
8.716-191.0	6-02311	FNQ3/10	500V	0.3
8.716-192.0	6-02312	FNQ6/10	500V	0.6
9.802-465.0	6-02306	FNQ-R-3	600V	3.0
8.716-169.0	6-02296	KTK-R1/4	600V	0.25
9.802-462.0	6-02295	KTK-R1/2	480V	0.5
8.933-007.0	6-02294	KTK-R1	240V	1.0
8.716-177.0	6-022982	KTK-R1-1/2	600V	1.5
9.803-663.0	6-02299	KTK-R2	120V	2.0
8.716-179.0	6-022990	KTK-R2-1/2	600V	2.5
8.716-180.0	6-022992	KTK-R4	600V	4.0
9.804-050.0	6-02307	KTK-R5	600V	5.0
8.716-183.0	6-02304	KTK-R30	600V	30.0
8.716-170.0	6-02297	MDL1/2	120V	0.5
8.716-175.0	6-022981	MDL3/4	250V	0.75
8.716-172.0	6-022971	MDL1	250V	1.0
8.716-174.0	6-02298	MDL2-1/2	24V	2.5
8.716-186.0	6-02308	MDL3	250V	3.0
8.716-188.0	6-02309	MDL5	250V	5.0
8.716-161.0	6-02291	MDL7-1/2	250V	7.5
8.716-163.0	6-022911	MDL8	250V	8.0

MACHINE CONTROL CAM SWITCHES, 3-POSITION



- Heavy-Duty Rotary Cam Switches
- Legend plate reads off / pump / burner
- Quick make / break action reduces arcing
- Wiring Boot Included (Except 410242-3)
- Legend Plate, 2 1/2" Square
- 4-Screw Mounting

PART NO.	OLD NO.	MODEL	AMP RATING	VOLTAGE	PHASE
8.712-219.0*	410210	S220-1686	20	110V	1Ø
8.712-224.0*	410221	S220-1687	20	220V	1Ø
8.712-225.0*	410223	S220-1688	20	220V	3Ø
8.712-227.0*	410231	S225-1686	30	110V	1Ø
8.712-228.0*	410232	S225-1687	30	220V	1Ø
8.712-229.0*	410233	S225-1688	30	220V	3Ø
8.712-234.0	410242	S432-4095	40	240V	1Ø
8.712-235.0	410243	S432-1402	40	480V	3Ø
Single-Hole Mounting - Requires 1 22mm (7/8" Dia) hole					
8.712-218.0	410208	220-1789	20	110V	1Ø
Replacement Knob - Fits those part numbers above marked with an asterisk ()					
8.700-258.0	075052	Replacement Knob			

CAM SWITCH AND BOX, 60 AMP ON / OFF



Cam action fast "make-break" to reduce arcing.

- 60 Amp disconnect rating
- Four 1/2" Knock-Outs
- Versatile Mounting
- Motor Ratings:
7.5 HP at 24vt 1Ø
5.0 HP at 240vt 3Ø
30 HP at 480vt 3Ø

PART NO.	OLD NO.	DESCRIPTION
8.712-217.0	410206	63 Amp Switch W/Large Box 4-1/2" W x 7" H x 3-3/4" D
8.712-211.0	410190	60 Amp Switch Only, No Knob
8.712-212.0	410192	Box Only 3-7/8" x 4-7/8" x 2-3/4" for 410190 Switch Using 10 Gage / Smaller Wire
8.700-489.0	076521	Knob

Note: Switch does not have thermal overload protection

CAM SWITCH "BIG BOOT" 3-POSITION



Large rectangular boot for easier wiring.

- Mounting configuration and electrical ratings same as "S" switches

PART NO.	OLD NO.	MODEL	AMP RATING	VOLTAGE	PHASE
8.712-238.0	410260	T225-1686	30	110V	1Ø
8.712-241.0	410265	T225-1688	30	240V	3Ø
Single-Hole Mounting - Requires One 22 mm (7/8" Dia) Hole					
8.712-223.0	410219	220-1843	20	220V	1Ø

UNIVERSAL "ELEKTRA"

8.712-236.0



8.712-237.0



8.712-240.0



UL/CSA-rated machine control cam switches.

- Position "off" - "pump burner"
- Quick make / break action - reduces arcing
- 2 or 4 Screw Mount (2-1/2" Square Legend Plate)
- Matches Salzer / Kraus, Naimer / Brema & Klockner, Moeller Mounts
- "Boot" has plenty of wiring room
- "Tite Boot" excellent dust and moisture seal
- Screw-to-screw, terminal-to-terminal replacement for Salzer "S" and "J" type switches above
- Contacts UL / CSA Rated:
24 Amp vs 20 Amp, 35 Amp vs 30 Amp,
50 Amp vs 40 Amp

PART NO.	OLD NO.	AMP RATING	WIRING POLES	VOLTAGE	PHASE	HP RATING
8.712-236.0	410251	25	1	120V	1	1.5
8.712-237.0	410253	25	2	120V / 240V	1	1.5 / 2.0
8.712-240.0	410263	35	2	120V / 240V	1	2.0 / 3.0
8.712-242.0	410267	50	2	120V / 240V	1	3.0 / 7.5

Note: None of the Elektra switches are for use on 3-phase motors without adding fuses or thermal overload

ON / OFF SWITCH WITH BOX "ELEKTRA"



UL/CSA-rated 25 and 35 Amp. Compact 3-1/4" square x 3-3/4" deep enclosure "versatile mount."

PART NO.	OLD NO.	AMP RATING	WIRING POLES	VOLTAGE	PHASE	HP RATING
8.712-214.0	410203	25A	2	120V / 240V	1	1.5 / 2.0
8.712-216.0	410205	35	2	120V / 240V	1	2.0 / 3.0

Note: None of the Elektra switches are for use on 3-phase motors without adding fuses or thermal overload

WINCO AC GENERATOR



2400 Watt, 120 VT, 3600 RPM, 20 Amps.

- 13.3" L x 7.6" W x 8.1" H
- 33 lbs Weight
- Starts and Runs 1/2 HP Motor
- 7/8" diameter shaft
- Conforms to UL1004-1, UL1004-4 and CSA 22.2 No. 100-24

PART NO.	DESCRIPTION
8.756-638.0	TB2400 Generator



VOLTMASTER GENERATOR



2500 Watt, 120V, 21.6 Amp at 3,600 RPM

- 36.5 lbs Weight
- Brushless Design
- Shaft rotates either direction
- Circuit breaker protection (standard)
- 7/8" Shaft, Two Sealed (Ball) Bearings
- Industrial-Type Watertight Enclosure (11-5/8" x 7-1/2" Diameter)
- All Copper Windings, High Surge Capacity

PART NO.	OLD NO.	DESCRIPTION
8.709-810.0	337441	2500 Watt Generator

ROCKER SWITCHES



9.802-453.0 8.716-051.0

2500 Watt, 120V, 21.6 Amp at 3,600 RPM

- On / Off Switch
- Lighted Available
- 125V / 250V

PART NO.	OLD NO.	DESCRIPTION	AMP	VOLTAGE
9.802-453.0	6-020251	Curvette, V. Carling	16 / 10	120V / 250V
8.716-051.0	6-020252	Curvette, 2-Pos	20 / 15	125V / 250V
8.716-052.0	6-020253	Curvette, 3-Pos	16 / 10	125V / 250V
9.802-451.0	6-020240	Carling, Green Light, 2-Pos	15 / 10	125V / 250V
9.802-452.0	6-020241	Carling, Red Light, 3-Pos	15 / 10	125V / 250V
8.716-037.0		Rocker	15 / 10	125V / 250V



9.802-451.0 9.802-452.0

DIGITAL MONITOR

Provides accurate testing and monitoring of electrical outlets and systems.



- Constantly monitors voltage and frequency indicated potential improper polarity and ground wiring
- Accurate testing and monitoring of all AC power sources
- RMS Voltage and Frequency Meter
- Multi-tone Fault Alarm
- Hands-Free Auto Reset
- Advanced Microelectronics
- One-Button Operation

PART NO.	DESCRIPTION
8.749-947.0	Digital Monitor

ADJUSTABLE THERMOSTAT

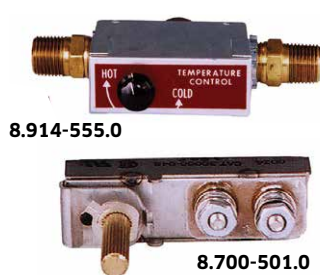
With panel-mount controls



- PSI: 4000
- Temperature: 302° F
- Temperature change response within $\pm 6^\circ$ F
- Accuracy $\pm 2.5\%$
- AMP: 16, 250V
- Large, Easy-Read Dial
- Advanced Microelectronics
- One-Button Operation
- 3-1/2" immersion bulb with 60" capillary tube
- Seal, nut and 1/2" transition coupling included

PART NO.	OLD NO.	DESCRIPTION
8.712-494.0	430050	0-194° F Thermostat
8.712-497.0	430058	0-248° F Thermostat
8.904-557.0	430060	0-302° F Thermostat
8.750-096.0		Knob 150° C / 302° F

ADJUSTABLE FLOW-THRU THERMOSTAT



8.914-555.0

8.700-501.0

- PSI: 3000
- Adjustable Temperature: 85° - 195° F
- AMP: 10, 110V
- AMP: 5, 220V
- 1/2" Inlet, 3/8" Outlet
- Fenwall Inside
- Tension Adjusting Screw
- Stop Collar
- Ceramic Insulation
- Silver Contacts
- Stainless-Steel Case

PART NO.	OLD NO.	DESCRIPTION
8.904-555.0	430027	Thermostat
8.700-501.0	076731	Switch Only

ON / OFF CAM SWITCH



- Legend Plate: On / Off
- Tear-Drop-Shaped Knob
- Face Plate 2-1/2" Square
- Motor Ratings:
410202 - 1-1/2 HP / 110V
410204 - 6 HP / 240V

PART NO.	OLD NO.	DESCRIPTION
8.712-213.0	410202	20 Amp / 110V
8.712-215.0	410204	28 Amp / 240V

INDICATOR LIGHTS



8.716-408.0 9.802-456.0

- Easy Mounts to Control Panel
- Available in 12V, 24V and 125V
- Great for remote applications

PART NO.	OLD NO.	VOLTAGE	COLOR
8.716-095.0	6-02053	125V	Red
9.802-455.0	6-020530	125V	Green
8.716-408.0	6-050413	125V	Amber
9.803-651.0	6-0399	24V	Red
9.803-652.0	6-03990	24V	Green
8.716-097.0	6-02059	12V	Red
9.802-456.0	6-025090	12V	Green

BREAKER SWITCHES



PART NO.	OLD NO.	DESCRIPTION	PHASE
8.716-067.0	875971	7.5 HP, 230V, 1400	1PH
8.716-068.0	875972	7.5 HP, 230V, 1400	3PH
8.716-069.0	875973	7.5 HP, 460V, 1400	3PH
8.716-073.0	950198	10A / 460V, 900	3PH
8.716-074.0	950191	12A / 480V	3PH
8.716-075.0	950208	15A / 18.8V, 800	3PH
8.716-076.0	950204	20A / 277V, 900	3PH
8.716-070.0	875618	25A / 250V, 2255	3PH
8.716-077.0	950200	30A / 277V, 900	1PH
8.716-066.0	875953	40A / 230V, 1070	1PH

VINYL ELECTRICAL TAPE



- Premium Grade, 7 mil
- UL-Approved

PART NO.	OLD NO.	DESCRIPTION
8.704-706.0	118910	Roll 3/4" x 60'

WIRE LOOM, FOR WIRING HARNESSES



- Protects wires from abrasion and crushing
- Controls bundles of wires and allows for multiple exits at wiring points
- "Factory-perfect" look for all machines

PART NO.	OLD NO.	DESCRIPTION
8.709-679.0	337120	1/4" ID 100' Roll
8.709-680.0	337121	3/8" ID 100' Roll
8.709-681.0	337122	1/2" ID 100' Roll
8.709-682.0	337123	5/8" ID 100' Roll

GFCI MODULE

Not recommended for field service.



- AMP: 20 at 120V or 240V, 60 Hz
- Using 120V or 240V shop attachable module; attach your power cord length as required
- Use with 16-12 gauge SJ, SJO or SJT, 3-wire cords

PART NO.	OLD NO.	DESCRIPTION	PHASE
8.709-858.0	337642	GFCI Module	1PH
8.709-859.0	337643	GFCI Module (not pictured)	3PH

ROMEX CONNECTORS (METAL)



PART NO.	OLD NO.	DESCRIPTION
8.709-663.0	337020	1/2" Strt. Connector
8.709-664.0	337021	3/4" Strt. Connector
8.709-660.0	337017	1/2" Lock Nut Only
8.709-661.0	337018	3/4" Lock Nut Only

CORD CAPS / PLUGS



8.709-653.0 8.709-655.0 8.709-656.0 8.709-659.0

- Industrial-Quality
- Dead front cord caps - nylon body straight plugs and "auto-clamp" for cord
- 337013 angle plug has vinyl body and both 30A and 50A neutral leg

PART NO.	OLD NO.	DESCRIPTION	MATERIAL
8.709-653.0	337000	15A / 120V	Black Nylon
8.709-655.0	337004	20A / 120V	Black Nylon
8.709-656.0	337006	20A / 250V	Black Nylon
8.709-659.0	337013	30A-50A / 250V	Black Vinyl

LIQUID-TIGHT STRAIN RELIEF CONNECTOR FOR CABLE, WIRE AND TUBING

Keep water-tight NEMA-4 and 4x enclosures water-tight with these unique fittings.

Dome nut with inside taper. As the dome nut is tightened, the seal ring grips, holding the cable wire or tuing positively in place.

Lead-screw thread. The dome nut can be firmly tightened due to the high strength lead-screw thread.



PART NO.	TYPE	THREAD	CORD SIZE	CORD OD	LENGTH
8.709-687.0	Dome	1/2" NPT	14/3-12/3	.230" - .470"	1.8"
8.709-688.0	Dome	3/4" NPT	14/3-12/3	.350" - .630"	2.0"
8.709-689.0	Dome	3/4" NPT	12/3-10/4	.510" - .710"	2.0"

Plastic Jam Nuts

PART NO.	THREAD
9.802-525.0	1/2" NPT
9.802-526.0	3/4" NPT

Clamping Splines. Various sizes and odd-shaped cables, wires and tubing can be accommodated due to overlapping diagonally split clamping splines.



PART NO.	TYPE	THREAD	CORD SIZE	CORD OD	LENGTH
8.709-690.0	Flex	1/2" NPT	14/3-12/3	.230" - .470"	4.3"
8.709-692.0	Flex	3/4" NPT	12/3-10/4	.51" - .71"	5.2"

Conduit

PART NO.	THREAD
9.802-448.0	Watertight Flex 1/2" x 100' Box

GROUND FAULT CIRCUIT INTERRUPTERS (GFCI)



GFCIs protect people and equipment by interrupting potentially lethal ground circuits exceeding 6mA. The dangers of electrical shocks have been long known - GFCIs are the only real way to be safe. Most city and county codes now require GFCI protection on power cleaning equipment.

- UL-Listed
- Three Wire Circuits
- Transient Voltage Protection
- 4-6mA Ground Fault Protection
- Grounded Neutral Protection
- Mechanical Trip Indicator
- Compact Size
- Rugged Construction
- Radio Frequency Interference Suppression



PART NO.	OLD NO.	VOLTAGE	AMP	LENGTH	PLUG INCLUDED
8.709-850.0	337626	120V	15A	12'	Yes
9.802-432.0		120V	15A	36'	Yes
8.709-842.0	337607	120V	20A	12'	No
8.903-807.0	337608	120V	20A	12'	Yes
8.709-843.0	337609	120V	20A	35'	Yes
9.802-431.0		120V	20A	36'	Yes
9.802-433.0	6-010631	240V	20A	36'	Yes
9.802-434.0		240V	40A	36'	Yes
8.709-860.0	337645	240V	30A	6'	No
8.709-853.0	337632	240V	30A	6'	Yes
8.709-861.0	337647	240V	30A	12'	No
8.709-854.0	337634	240V	30A	12'	Yes
8.709-862.0	337649	240V	30A	35'	No
8.709-855.0	337635	240V	30A	35'	Yes
9.802-430.0		240V	30A	36'	Yes
GFCI Plug Without Cord					
8.709-847.0	337615	120V	15A	n/a	Yes
8.709-846.0	337614	120V	20A	n/a	Yes

Note: User-attached plug also includes the sealant necessary to attach the power cord per UL specification

MOLDED PLASTIC FLOAT TANKS



- Molded Polypropylene
- 7 Liter Size: 13" x 5" x 6"
- 1 Gallon Size: 10" x 5" x 8"
- No holes for max flexibility
- 1 gallon tank has tight fitting lid, included
- 7 liter tank lid is snap-on and sold separately

PART NO.	OLD NO.	DESCRIPTION
8.710-026.0	343002	7-Liter Tank Only
8.710-027.0	343003	7-Liter Tank Lid
8.710-028.0	343004P	1-Gallon Tank W/Lid

STAINLESS-STEEL FLOAT TANK



- Fully Welded and Water Tight
- 2.8 Gallon Capacity
- 12" x 9" x 6"
- 16 Gauge #303 Stainless-Steel
- 1/2" Full Coupling, Stainless-Steel Inlet / Outlet
- Convenient Mounting Tabs

PART NO.	OLD NO.	DESCRIPTION
8.710-029.0	343006	Stainless-Steel Float Tank
8.710-034.0	343016	Stainless-Steel Lid

FRAMES, DIRECT DRIVE & BELT DRIVE



- Heavy-duty aluminium that is more corrosion-resistant than steel
- 10" flat-free tire for better reliability
- Integrated nozzle holders
- Available in both direct and belt drive models

PART NO.	DESCRIPTION
8.924-399.0	Aluminium Frame, DD CW
8.924-400.0	Aluminium Frame, 270 and 390 AL DD CW

REPLACEMENT FUEL CAP

- Fits 9 Gallon Diesel Fuel Tank (8.710-142.0)
- Fits Fuel Tanks (8.751-294.0, 8.751-296.0, 8.751-293.0)

PART NO.	DESCRIPTION
8.751-449.0	Replacement Fuel Cap for Fuel Tanks

FUEL TANK, 9 GALLON DIESEL



- Strap or Bolt Mount (4 / 5 / 16" Inserts in Bottom)
- Metal Inset 3/8" Inlet / Return Lines
- Black, Crosslinked PE
- Vented Fuel Cap
- Filler neck doesn't extend beyond tank wall
- Compact Size: 19-3/4" L x 12" W x 10-1/2" H

PART NO.	OLD NO.	DESCRIPTION
8.710-142.0	344735	9-Gallon Fuel Tank - Plastic

Note: Includes Fuel Cap

FUEL TANKS



8.751-293.0



8.751-294.0

- EPA / CARB-Compliant
- Seamless one-piece construction of marine grade, UV-protected polyethylene
- Built-in reserve (when gauge reads "empty", tilt to access additional fuel)
- Two-stage click when closed fuel cap
- 90° fuel withdrawal fitting
- Easy-to-read sight gauge
- Four shapes and capacities from which to choose

PART NO.	GALLONS	LENGTH	WIDTH	HEIGHT
8.751-294.0	6	21.18"	13.5"	10"
8.751-296.0	12	20.375"	13.75"	14.75"
8.751-293.0	12	24.25"	18"	11"

RUBBER PARTS



9.802-064.0



9.802-066.0



8.706-557.0



9.802-067.0



9.802-069.0

PART NO.	OLD NO.	DESCRIPTION
9.802-064.0	859815	Grommet, Nozzle Holder
8.706-557.0	616018	Bellows, Leg Boot
9.802-067.0	830587	Bumper Pad, Engine
9.802-069.0	691877	Handle Grip
8.706-745.0	829620	Plug, Hole Plastic
9.803-046.0	784446	Mount, Rubber Vibration
8.706-525.0	891040	Mount, Rubber Vibration 203 / 8-25 Std
8.706-553.0	891041	Mount, Rubber Vibration 60 Duro
8.706-524.0	891048	Mount, Rubber Vibration 1-3/8" Dia x 3/4"
8.706-556.0	891051	Mount Vibration
9.802-066.0		Pad, Soft Rubber

Specifications and product descriptions subject to change without notice.

FUEL CAPS



- For Gas or Diesel Fuel Tanks
- Fits Standard 2-1/4" Fuel Necks

PART NO.	OLD NO.	DESCRIPTION
8.701-700.0	091520	Fuel Cap with Gauge 10"

BATTERY BOXES WITH COVER, MARINE STYLE

Protect batteries on pressure washers, boats or other industrial equipment.



- Attractive Molded Polypropylene
- Complete with hold-down cleats and strap for cover
- Small: 8-1/2" L x 6" W x 8-1/2" H
- Large: 11-1/4" L x 7-3/4" W x 10-3/4" H

PART NO.	OLD NO.	DESCRIPTION
9.802-090.0	306625	Small Box
9.802-075.0	306627	Large Box

FLAT-FREE TIRES

Flat-free tires provide the bounce and load handling characteristics similar to an air filled tire - with the benefit of never going flat. Flat-free tires are lightweight, non-marking and come mounted on a heavy-duty steel rim with shielded ball bearings. Not for highway use.



- Heavy-Duty Steel Rim
- Non-Marking
- 4" Steel Rim: Max Load 300 lbs
- 12" Steel Rim: Max Load 375 lbs

PART NO.	DESCRIPTION
8.711-898.0	Wheel and Tire Assembly, 4" Steel Rim
8.754-435.0	Wheel and PU Tire Assembly, 12" Steel Rim

PLASTIC DIP TUBE ASSEMBLY



- Rubber bushing seal ordered separately
- New Style Plastic Dip Tubes

PART NO.	DESCRIPTION
8.706-494.0	Plastic Dip Tube Assembly, 7.5" Long
8.706-495.0	Plastic Dip Tube Assembly, 12" Long
8.706-496.0	Plastic Dip Tube Assembly, 17.75" Long
9.802-053.0	Rubber Bushing, Fuel Line

Specifications and product descriptions subject to change without notice.

COMPLETE WHEELS



8.711-901.0 9.802-270.0 9.802-271.0 8.712-762.0

- High-Quality Pneumatic and Semi Pneumatic
- Fits 5/8" Shaft

PART NO.	OLD NO.	DESCRIPTION
8.711-901.0	4-0304	10" Mag
9.802-270.0	4-0303	10" Steel Rim W/Tube
8.754-435.0	4-0307	13" Steel Rim
8.712-762.0	480115	10" White Steel Rim, 3/4" Hub Tubeless
8.711-905.0	4-03071	6" Steel Rim Foam Filled
8.711-921.0		6" Tube Only
8.712-767.0		10" Tube Only
9.802-274.0		10" x 2-3/4" Hard Rubber Wheel
8.711-908.0		3" Gray Caster Wheel



Interchangeable Bearings

PART NO.	OLD NO.	DESCRIPTION
8.700-484.0	076504	5/8" Bore Bearing
8.700-486.0	076505	3/4" Bore Bearing
8.700-485.0	076504P	5/8" Nylon Bearing

Hub Caps and Collars

PART NO.	OLD NO.	DESCRIPTION
8.700-183.0	071625	3/4" Hub Cap
8.700-184.0	071627	5/8" Hub Cap
9.802-782.0		5/8" Bore Shaft Collar

MISCELLANEOUS PARTS

PART NO.	DESCRIPTION
8.719-064.0	Chassis Knob 5/16" Thread, Black
9.802-066.0	Soft Rubber Foot Pad
8.932-992.0	Vibration Isolator 3/8"

A+ SURFACE CLEANER

Fast, even cleaning for large flat surfaces. Quickly cleans concrete, asphalt, and it removes grime and deposits from tennis courts, ramps and decks. Also great for factory and semi-trailer floors and drive-thrus. Cleans better and faster than a spray wand alone, with no stripping. Use with hot or cold water and handles water up to 212° F to disinfect bathrooms and kitchens. Safety lock prevents accidental spraying.



- Two spinning nozzles 'floats' cleaner above the ground
- Circular design allows a zero wall clearance
- Stainless-Steel Housing and Handle
- 3/8" male quick connector plugs into your pressure washer's hose
- Reduces overspray on walls, landscaping and operator
- Comes with two #2.0, 1/8" nozzles (for machines up to #4.0 nozzles), 250 nozzles rated up to 8.0 GPM and 400 PSI
- Requires at least 3.0 GPM, 2000 PSI

PART NO.	DESCRIPTION
8.753-572.0	A+SC21 Rotary Surface Cleaner, 21"
8.753-573.0	A+SC24 Rotary Surface Cleaner, 24"
8.753-597.0	Swivel for 21" and 24"

WHISPER WASH FLAT SURFACE CLEANERS

- PSI: 2000 - 4000
- RPM: 2500
- Saves labor, fuel and water
- Eliminates overspray and zebra striping
- Quick Connection
- Use with conventional pressure washers
- Use with Cold or Hot Water
- Balanced Spray Bare

Applications

- Service Stations
- Public Facilities
- Driveways
- Pool and Patio Decks
- Restaurants
- Sidewalks
- Warehouse Floors
- Gondolas
- School Yards
- Loading Docks
- Stadiums
- And lots more!!!
- Parking Lots
- Marina Docks

The "Maxima 36"

- GPM: 4-10
- RPM: 2500
- Temperature: 212° F
- Portable Breakaway Handle
- Dimensions: 36" Cover, 77" Handle
- Weight: 37 lbs
- Uses 1/4" Nozzle



PART NO.	OLD NO.	DESCRIPTION
8.710-089.0	343636	Maxima 36

WHISPER WASH FLAT SURFACE CLEANERS, CONTINUED



Ground Force

- GPM: 4.0 - 10.0
- Temperature: 212°F
- Flip and Fold Handle
- Choice of two or four nozzles
- Rebuildable Swivel
- Uses 1/4" Nozzle
- Dimensions: 24" x 60" x 9"
- Weight: 29 lbs

PART NO.	OLD NO.	DESCRIPTION
8.710-076.0	343608	Ground Force



The "Big Guy"

- GPM: 4.0 - 10.0
- Temperature: 212°F
- Powder-Coated Aluminum Housing
- Oversized, self-lubricating twin thrust bearings
- Choice of two or four nozzles
- 10" Pneumatic Tires, 4" Caster
- Craft with durable stainless-steel and aircraft aluminum
- Uses 1/4" Nozzle
- Dimensions: 28" x 44" x 12"
- Weight: 48 lbs

PART NO.	OLD NO.	DESCRIPTION
8.710-074.0	343606	Whisper Wash Big Guy 2 Nozzles
8.710-075.0	343607	Whisper Wash Big Guy 4 Nozzles
8.750-604.0	092110	Swivel, Complete Big Guy and Classic
8.701-879.0	092105	Repair Kit, Seal, Big Guy and Classic
8.701-874.0	092101	Spraybar, 4 Nozzle, Big Guy
8.701-876.0	092102	Spraybar, 2 Nozzle, Big Guy

The Classic

- GPM: 4.0 - 10.0
- Temperature: 212°F
- Portable Breakaway Handle
- ABS Housing
- 2" Nylon Brush
- Uses 1/4" Nozzle
- Dimensions: 19" x 77" x 12"
- Weight: 28 lbs



PART NO.	OLD NO.	DESCRIPTION
8.710-073.0	343605	Whisper Wash Classic
8.750-604.0	092110	Swivel, Complete Big Guy and Classic
8.701-879.0	092105	Repair Kit, Seal, Big Guy and Classic

WHISPER WASH FLAT SURFACE CLEANERS, CONTINUED



The Ultra Clean WW

- GPM: 3.0 - 6.0
- Temperature: 185°F
- RPM: 2500
- Powder-Coated Handle
- Four 3" Casters
- Uses 1/4" Nozzle
- Dimensions: 19" x 43" x 9"
- Weight: 23 lbs

PART NO.	OLD NO.	DESCRIPTION
8.710-072.0	343604	Whisper Wash Ultra Clean WW



The Ultra Clean HC

- GPM: 3.0 - 6.0
- Temperature: 185°F
- ABS Housing
- 2" Nylon Brush
- Powder-Coated Handle
- Uses 1/4" Nozzle
- Dimensions: 16" x 43" x 9"
- Weight: 19 lbs

PART NO.	OLD NO.	DESCRIPTION
8.710-071.0	343603	Whisper Wash Ultra Clean HC

Repair Kits

PART NO.	OLD NO.	DESCRIPTION
8.701-879.0	092105	Seal Kit: Classic, Big Guy and Ground Force
8.701-882.0	092108	Seal Kit: Ultra Clean
8.701-883.0	092109	Complete Swivel Kit: Ultra Clean
8.750-604.0	092110	Complete Swivel Kit: New Style
		Classic, Big Guy and Ground Force
8.707-653.0	251119	2.5 x 25°, 1/4" Nozzle Fits All Models

MOSMATIC GUN SWIVEL



Mounts to your high-pressure gun or lance for an easy turning, low-maintenance gun swivel.



- PSI: 4000
- Temperature: 250°F
- RPM: 30

PART NO.	OLD NO.	DESCRIPTION
8.712-467.0	421057	1/4" MPT, 1/4" FPT Gun Swivel
8.712-466.0	421056	3/8" MPT, 3/8" FPT Gun Swivel

MOSMATIC SURFACE CLEANERS AND DUCT CLEANER



Turbo Surface Cleaner

Delivers high-pressure performance with low maintenance for any hot or cold pressure washer. Completely stainless-steel design makes this the toughest surface cleaner available in the pressure-cleaning market.

Swiss-engineered with high RPM swivel features reinforced self-lubricated stainless-steel ball bearings and dual spring-based carbide seal bushings for long-lasting operation under tough conditions.



- PSI: 4000
- Temperature: 250°F
- Weight: 6.5 lbs

Ideal for pressure washer contractor to clean walls, ceilings, public facilities, tile floors and other hard-to-reach areas. Uses 1/8" meg 1503 nozzles.

- PSI: 4000
- Temperature: 250°F
- Inlet Ports 3/8" NPTF
- Weight: 2 lbs

Duct Cleaner

Designed as an accessory for use with high-pressure pumps or pressure washers. Cleans ducts, chutes, vents, restaurant exhausts, tanks, etc.



- PSI: 4000
- Temperature: 250°F
- 12" Stainless-Steel
- Weight: 9 lbs

Self-rotating and feeding stainless-steel triple bearing system for constant easy turning. Nozzle holders are 1/8" NPTF. Nozzles are sold separately.

12" Surface Cleaner

Designed for effortless cleaning of small areas, including walls and angled surfaces. High RPM swivel with integrated toggle joint and adjustable tension system.



PART NO.	OLD NO.	DESCRIPTION	PSI
8.712-284.0	411171A	Turbo Cleaner, 8"	4000
8.712-285.0	411172	Toggle Joint KGK	4000
8.712-280.0	411156	Duct Cleaner TXR-2s, Adjustable	4000
8.712-279.0	411155	Duct Cleaner TXR-2s, Fixed	4000
8.749-911.0		Surface Cleaner, 12"	4000

SURFACE CLEANER NOZZLE RECOMMENDATION

Determine the correct nozzle size for the pressure washer being used with the surface cleaner. Never use a smaller size nozzle as this will prematurely wear out the unloader valve on the pressure washer. The Legacy Undercarriage Cleaner and A+ Surface Cleaners come supplied with nozzles, for other surface cleaners, nozzles must be purchased separately. Threaded nozzles are listed on pages 45-46 of the catalog, to determine your pressure washer nozzle size refer to chart on page 35. Contact your RSM on other sizes for surface cleaner spray bars that use 4 nozzles or other sizes.

PRESSURE WASHER NOZZLE SIZE		15° X 1/4" MPT	25° X 1/4" MPT
#3.5 and #4.0	2 each	#2.0	#2.0
#4.5 and #5.0	2 each	#2.5	#2.5
#5.5 and #6.0	2 each	#3.0	#3.0
#6.5 and #7.0	2 each	#3.5	#3.5
#7.5 and #8.0	2 each	#4.0	#4.0

MOSMATIC ROOF CLEANER

Industrial-quality tool specially designed for efficient, high-pressure roof cleaning while keeping the operator in a safe area.



- PSI: 4000
- Temperature: 250°F
- Weight: 31.9 lbs
- 21"
- Pressure Gauge
- Ball Valve
- Adjustable Wheels (Height and Width)
- Safety eye connection for rope or cable
- Two 1/8" Nozzle Sold Separately

PART NO.	DESCRIPTION
8.749-910.0	Mosmatic Roof Cleaner

"CYCLONE" ROTARY FLAT SURFACE CLEANER



- PSI: 2000 - 4000
- GPM: 4.0 - 6.0
- Up to 5.0 GPM
- Temperature: 200°F
- Polyethylene Housing
- Collapsible Handle
- Pneumatic Tires
- 20" Diameter Surface Cleaning
- Weight: 35 lbs

PART NO.	OLD NO.	DESCRIPTION
8.710-073.0		Classic Rotary Surface Cleaners (Yellow)
8.710-074.0	630853	"Big Guy" Rotary Surface Cleaners
8.903-608.0	30-587	"Cyclone" Surface Cleaners

UNDERCARRIAGE CLEANER

Legacy



- Stainless-steel rotating assembly built to withstand pressures up to 4000 PSI and 250°F
- 5.5" Required Clearance
- Four Nozzles: (2) 0° #2.0, (2) 25° #2.0
- No more crawling under a vehicle
- Simply connect to your hot or cold water pressure washer
- Easy to handle and maneuver
- Removes road grime, fuel and oil contaminants
- Removes Snow Sludge and Ice
- Provides a clean, working environment for technicians

PART NO.	DESCRIPTION
8.749-303.0	Undercarriage Cleaner

OIL-FIRED HOT BOX

Legacy

Add hot water cleaning economically! Portable water heater add-on for existing cold water pressure washers. Quick Connect to cold water washer, supply fuel and power to Euro-Heat for hot water cleaning applications - USE ONLY WHEN NEEDED and keep the convenience of the portable cold water washer.

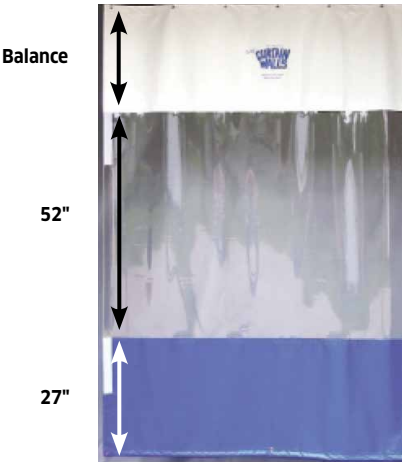


- PSI: 3000
- Quick hookup: 3/8" QC Inlet / Outlet
- Easy service access to burner parts
- Efficient vertical combustion configuration
- Diesel, Kerosene, #1 Heating Oil
- 10" Easy-roll Tubed Pneumatic Tires
- 5-Gallon Plastic Fuel Tanks
- Compact Size: 37" W x 27" L x 39" H
- 36' Ground Fault Interrupter Plug
- Thermostat Temperature Control

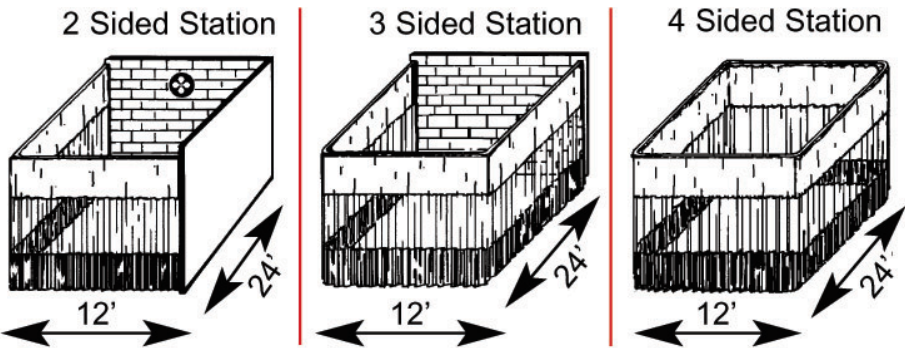
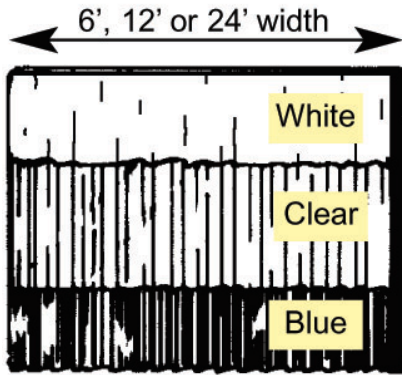
PART NO.	OLD NO.	DESCRIPTION
1.103-910.0	HR-5030D	5 GPM / 3000 PSI, 120V

GOFF'S CURTAIN WALLS

Build a Power Wash Cell to meet your needs. Goff's Curtain Walls™ increase useable floor space while controlling overspray, contaminants, climate and noise levels. Curtain Walls™ glide easily on steel track and dual-wheeled rollerhooks. Made from a combination of 14oz., heavy-duty, reinforced vinyl and double-polished 20-mil clear PVC material. Reinforced hems and chain-weighted lower hems add durability. Hook and loop fasteners on side hems attach to adjacent panels. Meet NFPA-701 requirements for flame retardancy. Curtains are also rot and mildew resistant. Standard model has a white vinyl top, clear PVC center and blue vinyl bottom.



- #2 Brass Tooth Grommets on 1' Centers
- 4oz. Reinforced Vinyl White Top Section
- All Seams Double-Locked Stitched
- Hook and Loop Fasteners allow adjacent panels to be easily attached to one another
- 20 mil. Double-Polished Clear Window
- All sections joined together using mildew with rot resistant thread
- 4oz. reinforced colored vinyl section (your choice of over 12 different colors)
- Chain-weighted lower hem



PART NO.	OLD NO.	DESCRIPTON	PSI
Single			
9.841-694.0	681133	6' Width x 12' High	1500
8.717-007.0	681083	12' Width x 8' High	1500
8.717-008.0	681084	12' Width x 9' High	1500
8.717-009.0	681086	24' Width x 10' High	1500
8.739-486.0	681087	24' Width x 12' High	1500

Includes Hardware, Track and Rollers (White Top, Clear Center and Blue Bottom Panel) All 2-, 3- and 4-Sided Stations are 12' Wide x 24' Long (See Diagram Above).

Other Sizes Available - Call for Details.

PRESSURE WASHER ACCESSORIES

SANDBLAST KIT, CARBIDE NOZZLE INDUSTRIAL GRADE



A Venturi orifice creates a uniform blast pattern, doubles sand velocity and produces up to 45% more work with 20% less sand.



- Max Working Pressure PSI: 5500
- GPM Max: 10.0
- Temperature: 200°F
- Weight: 10 lbs
- Nozzle Tip Sold Separately

PART NO.	OLD NO.	DESCRIPTION
8.701-485.0	084079	Sand Blast Kit DWSDBTk

PROFESSIONAL SANDBLAST HEAD



- PSI: 3500
- GPM: 10.0
- Temperature: 200°F
- Long-Wearing Carbide Sand Nozzle
- 1/4" FPT Water Inlet
- Sand Probe Weight: 6oz.
- Head Weight: 13oz.
- Length: 16"

NOZZLE SIZE	PART NO.	OLD NO.
3.5	8.711-242.0	391631
4.0	8.711-243.0	391632
4.5	8.711-244.0	391633
5.0	8.904-403.0	391634
5.5	8.711-245.0	391635
6.0	8.904-404.0	391636

PART NO.	OLD NO.	DESCRIPTION
8.711-247.0	391640	Sand Probe
8.901-264.0	121041	1/2" ID Polybraid Tubing, 25'

SELF SERVE UNDERBODY WAND ASSEMBLY



Ideal for rinsing the undercarriage of cars and trucks. Connect directly to a pressure washer gun or Inace. Lightweight, the underbody wand assembly roll easily giving the operator a long reach.



- PSI: 3000
- Temperature: 300°F
- 1/4" Inlet
- Non-weeping
- Uses three MEG Nozzles
- Stainless Steel

PART NO.	DESCRIPTION
8.755-257.0	Self Serve Underbody Wand Assembly

SANDBLAST NOZZLE TIPS



- Replacement Tips for Sandblaster Kit (Part No. 8.701-485.0, Original Part No. 084079)
- Use 1/4" Meg 5" Spray Tip

PART NO.	OLD NO.	DESCRIPTION
8.707-668.0	251159	4.0 x 5° Tip
8.707-685.0	251198	5.0 x 5° Tip
8.707-696.0	251221	5.5 x 5° Tip
8.707-701.0	251237	6.0 x 5° Tip
8.707-709.0	251256	6.5 x 5° Tip

MAT CLAMP



- Hang floor mats, scrubber pads, rugs, rags, coveralls, etc.
- For close-up pressure washing and drying

PART NO.	OLD NO.	DESCRIPTION
8.709-071.0	823885	Aluminum Spring Action

SEWER / TUBE CLEANING NOZZLES



0 -forward, 3 back ports



1 -forward, 4 back ports



1 -forward, 3 back ports

The reverse jets on the fixed and rotary nozzles pull the hose through the tube or sewer line and blast debris from line or tube walls.

- PSI: 4200
- Physically small for cornering ability
- Corrosion-resistant stainless-steel construction
- Orifice size indicated on non-rotating styles
- Backward ports drive the nozzle forward and flush debris

- Forward ports blast into pipe and breaks up clogs and debris
- Rotating style adds extra agitation and surface cleaning

PART NO.	OLD NO.	NOZZLE	ORIFICE SIZE	O.D.	PORTS
Non-Rotating Sewer Nozzles					
8.710-875.0	373024	1/8"	4.5	.580"	0-Forward, 3 Back
8.710-874.0	373023	1/8"	5.5	.580"	1-Forward, 3 Back
8.710-878.0	373027	1/4"	4.5	.730"	1-Forward, 3 Back
8.710-876.0	373025	1/4"	5.5	.730"	1-Forward, 3 Back
8.710-877.0	373026	1/4"	6.0	.730"	1-Forward, 4 Back
8.710-880.0	373029	1/4"	7.5	.730"	1-Forward, 4 Back
8.710-879.0	373028	1/4"	8.0	.730"	1-Forward, 3 Back
8.710-881.0	373032	1/4"	12	.730"	1-Forward, 3 Back
8.710-885.0	373038	3/8"	4.0	.920"	1-Forward, 3 Back
8.710-884.0	373037	3/8"	5.5	.920"	1-Forward, 3 Back
8.710-886.0	373039	3/8"	8.5	.920"	1-Forward, 4 Back
8.710-883.0	373036	3/8"	12	.920"	1-Forward, 4 Back
8.710-882.0	373035	3/8"	14	.920"	1-Forward, 4 Back



0 -forward, 3 back ports



0 -forward, 2 side ports

- PSI: 4000
- Rotating Sewer Nozzle

- Adds Extra Agitation
- Back Jet Only

PART NO.	OLD NO.	ROTATING NOZZLE	ORIFICE SIZE	PORTS
Rotating Sewer Nozzles				
8.710-899.0	373062	1/8"	5.5	0-Forward, 3 Back
8.710-898.0	373061	1/4"	5.5	0-Forward, 3 Back
8.710-900.0	373064	1/4"	8.0	0-Forward, 3 Back
8.710-887.0	373040	1/4" Duct Cleaner*	5.5	0-Forward, 2 Side

*Duct Cleaner jet to sides instead of reverse

STAINLESS-STEEL SEWER NOZZLES



- PSI: 4100
- Corrosion-Resistant Stainless-Steel
- One Forward Orifice
- Three Rear Orifices

PART NO.	OLD NO.	FPT	SIZE
8.710-905.0	373075	1/8"	5.0
8.710-906.0	373076	1/8"	5.5
8.710-907.0	373077	1/8"	6.0
8.710-908.0	373078	1/4"	6.5
8.710-909.0	373079	1/4"	7.0
8.710-910.0	373080	1/4"	9.5

WATER BROOM 16"



- PSI: 4000
- Fits Any 1/4" Wand
- Requires (4) 1/4" Nozzles and Wand

PART NO.	OLD NO.	DESCRIPTION
8.710-082.0	343615	Water Broom 16"

DUAL-CHEMICAL SYSTEMS



- New deep-ribbed yellow casing, stays flexible even in cold temperature
- Hose assembly complete with gun and amphenol connectors pre-wired
- Fully-compatible with Power Blaster, Two-Step, Chemex and most other cold water dual-chemical systems

PART NO.	OLD NO.	DESCRIPTION
Complete Hose Assembly		
8.709-044.0	285116	80' R2 Electric, 5 Wire
Lance Attachment Parts		
8.709-049.0	285136	Female Receiver
8.709-050.0	285137	Male Lance Swivel
8.709-051.0	285138	Retainer Nut
Remote Gun / Hose Parts		
8.709-048.0	285135	Gun Housing
8.709-053.0	285139	Switch P/B
8.709-054.0	285140	Switch, Chemical
8.709-056.0	285142	Switch Plate
8.903-083.0	285144	O-ring, Nipple (Two Required)
8.903-084.0	285145	O-ring, Nipple (Bags of 50)
8.709-060.0	285175	Swivel Adapter
8.709-061.0	285177	Cord Grip
8.709-064.0	285187	Switch - Push Button Trigger
8.709-065.0	285189	Toggle, DPDT (Trig) On / Off / On

SEWER HOSE

Super Flexible Sewer Line Hose. Hose and couplings have small outside diameter, allowing hose and nozzles to fit through sewer line. Sewer line has Super Tough poly-ether cover over ultra-flexible nylon tube. 1/8" sewer nozzle and hose will operate through many 1-1/2" lines.



- Temperature: 160°F
- Nylon tube, polyether cover

PART NO.	OLD NO.	DESCRIPTION
1/8" Hose - 4800 PSI, 1/4" Inlet, 1/8" Outlet		
8.705-601.0	150960	1/8" x 25'
8.705-602.0	150963	1/8" x 50'
8.705-603.0	150964	1/8" x 100'
1/4" Hose - 2600 PSI, 1/4" Inlet, 1/4" Outlet		
8.705-607.0	150968	1/4" x 50'
8.705-608.0	150970	1/4" x 100'
1/4" Hose - 4400 PSI, 1/4" Inlet, 1/4" Outlet		
8.705-610.0	150972	1/4" x 50'
8.705-611.0	150973	1/4" x 100'
8.705-613.0	150975	1/4" x 200'

FOOT-CONTROLLED PRESSURE VALVE



Operators of sewer and tube cleaning equipment need both hands free to feed or retract the hose in the sewer line. Foot-operated valve allows hands-free control.



- PSI: Up to 5000
- GPM: 12.0
- Inlet 3/8", Outlet 1/4"
- Brass Body, Stainless-Steel Valve

PART NO.	OLD NO.	DESCRIPTION	PSI
8.710-134.0	344200	Sewer Cleaner Foot Valve	3000
8.709-972.0	342024*	Foot Valve W/ ST-2305	5000
8.701-657.0	089006	Repair Kit - Foot Valve	
8.701-673.0	089850	Repair Kit ST-2305	
8.711-526.0	4-0193	Kit, 25' Hose, #4.5 Nozzle, Foot Valve	

*Heavy gauge steel construction for durability and stability

ST-36 PIT BOSS SLUDGE SUCKER



Sludge Sucker uses a high-pressure water stream (1000-3000 PSI) to suck the sludge off the bottom of pits or tanks and eject it through a 1-1/2" (15' long) hose to a disposal tank.

The base unit attaches to the end of a pressure washer lance with a quick coupler for extension to the bottom of the pit. Uses a 0° tip for suction / power ejection.



- Easy to change for different plumbing system flows and pressures
- Uses Standard 1/4" MPT Nozzle

PART NO.	OLD NO.	DESCRIPTION
8.711-112.0	376137	ST-35 Pit Boss, 5.5 Nozzle, 15' Hose
8.711-110.0	376126	Base Unit Only

*W/O Hose, Nozzle or Quick Coupler (3/8" Inlet Port)

DRUM PUMPS

Siphon liquids from higher to lower levels. Simply pump the bellows a few times to prime and start flow. Loosen air lock to stop.



- Drum pump fits 15-, 30- and 55- gallon drums
- Fit 2" Bung Opening
- Excellent for alkaline and acidic chemicals, diesel fuel and oils
- Not for Use with Solvents

PART NO.	OLD NO.	DESCRIPTION
8.704-698.0	118429	Red Hex Head, Heavy-duty
8.704-696.0	118423	Red Head, Standard-duty
8.704-694.0	118420	Pail Pump, 5 Gallon

FIBERGLASS "SUPER HANDLES"



- Tough, durable, lightweight
- No cracking, splintering
- No kinks, dents
- Safer around electrical hazards
- Super heavy-duty aluminum alloy threads
- Easy-twist cam lock extension
- Standard 3/4" Acme thread fits: brooms, brushes, utility tools
- Optional reduction adapter for 3/4" to Acme standard

PART NO.	OLD NO.	DESCRIPTION
Super Handles		
8.709-306.0	306864	48" Length (4')
8.709-307.0	306865	60" Length (5')
8.709-308.0	306866	72" Length (6')
Super-Extension Handles		
8.709-309.0	306868	4' to 8' Extension
8.709-310.0	306869	6' to 12' Extension
8.709-311.0	306870	8' to 16' Extension
8.700-308.0	075271	Threaded Adapter

DRUM / TANK PUMP, CRANK TYPE

Chemical-resistant, lightweight pump, ideal for dispensing chemicals, pesticides and oils. Polypropylene for most alkalies, dilute acids, pesticides and most oils and solvents. Ryton for extremely aggressive acids, aromatic and aliphatic hydrocarbons.



- 11 oz per revolution
- 6.0 GPM at 70 RPM
- Viton seals
- Polypropylene gasket
- Outlet 3/4" barb two-piece
- 2" bung adapter
- 47" suction tube
- Weight: 2.6 lbs

PART NO.	OLD NO.	DESCRIPTION
8.704-700.0	118435	Polypropylene Pump, Standard
8.704-701.0	118438	Ryton Pump, Deluxe
8.700-526.0	076970	Replacement Handles

BRUSHES

Rotating brush, natural bristle (soft) used for painted surfaces. Nylon bristle (stiff) used for removing scum and grime on fiberglass boats, etc.



- Internal Nozzle = Size 20
- GPM: 8.0

PART NO.	OLD NO.	DESCRIPTION
Brush Unit Complete		
8.709-312.0	306925	Natural
8.709-314.0	306935	Nylon
Replacement Brushes		
8.709-313.0	306927	Natural
8.709-316.0	306937	Nylon



Truck Wash Brush

- Flag-Tipped
- Soft Bristle
- Acme thread for Super Handles or Broom Handles

PART NO.	OLD NO.	DESCRIPTION
8.709-298.0	306800	2-1/2" Bristle W/Bumper x 10"
8.709-303.0	306818	2-1/2" Bristle x 18"
8.709-304.0	306824	2-1/2" Bristle x 24"
8.709-305.0	306860	60" Flow Thru Lance*

*With Acme Thread and Garden Hose Attachment



- Not a Flow Thru
- Excellent chemical resistance
- Use with threaded handle

Deck Scrub Brush - Over / Under

- Trimmed for cleaning hard-to-reach areas
- Stiff polypropylene bristle for aggressive cleaning
- Unique heavy-duty scrub brush with multi-level / angle
- 10" molded polypropylene foam block does not warp or absorb water

PART NO.	OLD NO.	DESCRIPTION
8.709-302.0	306812	Deck Scrub Brush



Tractor Brush - Soft for gentle cleaning of fine finishes.

PART NO.	OLD NO.	DESCRIPTION
8.709-298.0	306802	Flag Tip Window 10"

DRUM TOOL ACCESSORIES

The indispensable tools.



8.712-534.0



8.704-689.0



8.704-692.0



8.704-691.0

PART NO.	OLD NO.	DESCRIPTION
8.712-534.0	449339	Drum Plug Wrench
8.704-689.0	118400	Lid-Off
8.704-691.0	118404	Funnel, 7" x 10"
8.704-692.0	118407	3/4" Faucet
8.704-693.0	118408	2" Faucet

Specifications, product descriptions and product availability subject to change without notice.

COMPACT FOAMER

Generates a high-density clinging foam for extended dwell-time to increase chemical action.

Legacy



- PSI: 2500
- GPM: 1.0 to 5.0
- Temperature: 195°F
- Stainless-steel, aluminum and brass
- 5" long, 1" diameter
- 4 and 6.5 nozzle included

PART NO.	OLD NO.	DESCRIPTION
8.903-998.0	344022V	1/8" F Inlet
8.903-999.0	344023V	1/4" F Inlet

Note: Most cleaning chemicals perform best when applied at 120° - 150° F and can be applied as a foam by adding a foaming agent. See your chemical supplier to obtain the correct product

FOAM CANNON

The ideal Foam Generator Application Accessory meters the foaming chemical for customized foam type and applies the foam to match the application.



- PSI Max: 3000
- GPM Max: 4.8
- Temperature: 176°F
- Brass meter valve
- High-impact, glass filled body
- Stainless-steel foam turbulator
- 1/4" FPT lance connect
- Stainless-steel 1.5mm orifice (#5.5 nozzle equivalent)

PART NO.	OLD NO.	DESCRIPTION
8.710-125.0	344030	Foam Cannon / Injector
8.710-126.0	344032	Foam Cannon / Injector / Bottle
8.704-222.0	113011	Replacement Turbulator Screen

AIR-POWER SPRAYERS



- Pump-up style
- Heavy-duty plastic sprayers for chemical applications
- Both models have Adj. nozzle - from mist to solid stream
- 2 gallon unit has 2' hose and hand trigger
- Excellent chemical resistance
- Locking hand pump handle serves as carrying handle

PART NO.	OLD NO.	DESCRIPTION
8.704-703.0	118842	Thumb Button 3 Pint
8.704-702.0	118835	2-Gallon Sprayer

FOAM JET KIT

Long-distance foam applicator. Shoots over 20 feet of dense foam. Suction at 30 feet of height. Variable spray pattern.

AP



- PSI: 5000
- GPM: 5.6
- Temperature: 140°F
- 14" Inlet
- 33' Tube

PART NO.	DESCRIPTION
8.750-296.0*	Kit, Foam, Jet, 5000 PSI, 5.6 GPM
8.750-429.0	Kit, Repair, Foam Jet O-rings / Stainless-steel Filter
8.750-430.0	Kit, Repair, Foam Jet, Hose, Valve, Filter

*Includes tubing and fittings as shown

LAFFERTY AIRLESS FOAM KIT



- Machined stainless-steel construction
- Stainless-steel chemical check valve
- 10' chemical tube with strainer
- Stainless-steel quick disconnects
- Color-coded metering tips for up to 21 dilution ratios
- 0° nozzle for increased foam-throw distance

PART NO.	FLOW RATE @ 2000 PSI	@ 137.9 BAR
8.749-908.0 (Model 10)	4.0 GPM	15.1 LPM
8.749-909.0 (Model 20)	6.0 GPM	22.7 LPM

ADJUSTABLE FOAMER WITH TANK

Control the foam spray angle with the variable fan nozzle.



- PSI: 2600
- GPM: 5.3
- Temperature: 140°F
- Horizontal variable fan nozzle
- Foam control adjustment knob

PART NO.	DESCRIPTION
8.710-124.0	Adjustable Foamer W/ Tank

TEFLON® THREAD SEALING TAPE



- Big 1/2" x 520" roll
- Mil - spec #T27730

PART NO.	OLD NO.	DESCRIPTION
8.704-705.0	118905	Thread Sealing Tape

THREAD LOCK PRODUCTS



- Direct replacement for LocTite® and Fel-Pro™ products
- Excellent lubricant; prevents corrosion and fretting

- ND™ anaerobic adhesives are liquid materials that cure to a solid, chemical-resistant plastic state when air is not present

PART NO.	OLD NO.	DESCRIPTION	LOCTITE® EQUIV	BOTTLE SIZE
8.704-644.0	112350	Nut Grade™	242	10 ml
8.704-645.0	112352	Nut Grade™	242	50 ml
8.704-646.0	112354	Nut Grade™	242	250 ml
8.704-648.0	112360	Stud Grade™	271	10 ml
8.704-649.0	112362	Stud Grade™	271	50 ml
8.704-650.0	112367	Penetrating Adhesive (Sealant)	290	10 ml

Nut Grade™ and Stud Grade™ are trademarks of the Oakland Corp. LocTite® is a registered trademark for the LocTite® Corp.

GLOVES - INDUSTRIAL DUTY

Industrial-grade gloves for most industry-needs – chemical, heat, abrasion, laceration protection.



- 8.704-668.0
Gray – split cowhide work gloves, 2-1/2" gauntlet unlined – great general purpose work glove



- 8.704-669.0
Black, 14" PVC glove lined with cotton for the most demanding chemical handling. Resists alkalines, acids - even works well as a sandblasting glove

PART NO.	OLD NO.	DESCRIPTION
8.704-668.0	116105	Gray Roughout
8.704-669.0	116114	Black PVC

SHIPPING TAPE AND DISPENSER

Big 2" x 110 yard rolls of clear Biaxially-oriented polypropylene for secure packages.

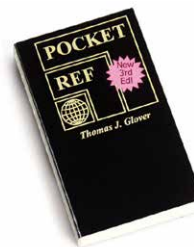


- Heavy-duty tape dispenser with serrated blade

PART NO.	OLD NO.	DESCRIPTION
8.704-707.0	118916	Dispenser Boxed
8.901-249.0	118918	110 Yard Roll

AMAZING POCKET REFERENCE - THIRD EDITION

A ton of information in a 5oz book!



- Air and Gases, Chemistry, Math
- Plumbing and Pipe, Electrical, Automotive
- Physical Constants
- 3350 Conversion Factors
- More than 20 other subject areas

RAIN SUIT, 2-PIECE



- Heavy-duty, 2-ply laminated vinyl (25 mil)
- Jacket and pants
- Bright safety yellow
- Vented for air flow

PART NO.	OLD NO.	DESCRIPTION
8.704-666.0	116100	Large
8.704-667.0	116101	Extra Large

PART NO.	OLD NO.	DESCRIPTION
8.712-505.0	449015	Pocket Reference

PROFIT FROM POWER WASHING



Geared specifically to determining the profitability, feasibility and marketability of owning a pressure washing business. It covers the methodology so crucial in both starting and operating a pressure washing service:

- Marketable Services and Target Markets
- Equipment Selection and Use
- Personal Safety and Important Legal Issues
- Customer Relations and Estimating and Advertising
- Chemical Selection and Use
- Much More...

PART NO.	DESCRIPTION
8.750-507.0	Profit From Power Washing

YAMADA PUMPS



Air-powered double diaphragm pump, "Reliable Performance Since 1905". The answer to difficult product transfer problems. Air-drive allows freedom from electrical hazards or explosion-proof motor requirements. Choose from various wetted-parts materials to customize the pump to the chemical being pumped. Yamada's smaller pumps are often used for pumping car wash chemical for 'low-pressure' functions. The 1/2" pump is also ideal for rapidly pumping oil, soap, etc., from 55 gallon barrels. Larger pumps are used for high-volume product transfer. Since all pumps are designed without rotating parts, they can also handle abrasive liquids such as ceramic slip, sand slurry or enamel frit without damage. Have a unique challenge? Call us for help!



8.702-180.0



8.702-183.0

- PSI: 100
- Temperature: 180°F
- Environmentally-Friendly Non-Lube Air Valve
- Automatic Start/Stop
- Non-Stalling Air Valve - positive switching every stroke and won't ice up
- Outside Accessible Air Valve - easy inspection and maintenance
- Bolted Flange Connections - leak-free and easy maintenance
- Built-in Abrasion and Chemical-Resistance
- Virgin diaphragm material last twice as long as other pumps
- 1/4" model deliver 3.4 GPM with 20-100 PSI drive air
- 1/2" models deliver 15 GPM with 20-100 PSI drive air
- 3/4" models deliver 19.5 to 27.3 GPM with 20-100 PSI drive air
- 1" models deliver 35.7 to 48.3 GPM with 20-100 PSI drive air
- Infinitely variable flow control regulated by opening or closing discharge side valve and/or fluctuating air supply

PART NO.	OLD NO.	INTAKE AND DISCHARGE	AIR INLET W/BALL VALVE	AIR EXHAUST W/B-I MUFFLED	PUMP BODY	DIAPHRAGM MATERIAL	MAX FLOW @ 100 PSI	MAX SOLID
8.702-180.0	100381	1/4" FPT	1/4" FPT	3/8" FPT	Poly	Teflon®	3.4 GPM	N/A
8.702-201.0	100411	3/8" FPT	1/4" FPT	3/8" FPT	Poly	Santoprene®	6 GPM	1/32"
8.702-182.0	100383	1/2" FPT	1/4" FPT	3/8" FPT	Poly	Hytrel®	15 GPM	1/32"
8.702-183.0	100384	1/2" FPT	1/4" FPT	3/8" FPT	Poly	Santoprene®	15 GPM	1/32"
8.702-184.0	100385	1/2" FPT	1/4" FPT	3/8" FPT	Poly	Teflon®	15 GPM	1/32"
8.702-190.0	100394	3/4" FPT	1/4" FPT	3/4" FPT	Poly	Teflon®	27.3 GPM	1/16"
8.702-192.0	100396	1" FPT	3/8" FPT*	3/4" FPT	Poly	Neoprene	48.3 GPM	3/16"
8.702-193.0	100397	1" FPT	3/8" FPT*	3/4" FPT	Poly	Hytrel®	48.3 GPM	3/16"
8.702-194.0	100398	1" FPT	3/8" FPT*	3/4" FPT	Poly	Teflon®	48.3 GPM	3/16"
8.702-202.0	100415	1-1/2" FPT	1/2" FPT*	3/4" FPT	Alum	Buna-N	116 GPM	9/32"

*With air-cock instead of ball valve

DIAPHRAGM KITS FOR YAMADA PUMPS



To minimize downtime, Yamada pumps are designed for quick, trouble-free maintenance. Pump diaphragms, balls and seats can be replaced in 20 minutes or less and with little chance of leaks commonly associated with other diaphragm pumps.



- Kits include everything required for routine maintenance

PART NO.	OLD NO.	KIT	PUMP SIZE	YAMADA PUMP NO.
8.703-277.0	105004	Teflon®	1/4"	100381
8.703-278.0	105006	Hytrel®	1/2"	100383
8.703-279.0	105008	Santoprene	1/2"	100384
8.703-281.0	105010	Teflon®	1/2"	100385
8.703-282.0	105012	Neoprene	3/4"	100391
8.703-283.0	105014	Buna	3/4"	100392
8.932-947.0	105018	Teflon®	3/4"	100394
8.703-284.0	105022	Neoprene	1"	100396
8.703-285.0	105024	Hytrel®	1"	100397
8.703-286.0	105026	Teflon®	1"	100398
8.703-320.0	105150	Buna	1-1/2"	100415

Note: Individual Components (O-rings or Diaphragms Only, For Example) Also Available. Call For Pricing and Delivery.

AIR-OPERATED PUMP**FLOJET**

Twin diaphragm, self-priming.



- Dry Air (or CO2) PSI: 20-120
- GPM: 7.0
- Max Liquid Temperature: 120°F
- Santoprene Elastomers
- Self-Priming up to 15 Feet
- Air (Gas) in and out, 1/4" Barb
- Choice of 3/8" or 1/2" Barb
- Fluid in/out
- Automatic, On-Demand Start and Stop
- Flow Control via Air (Gas) Pressure
- Common use: chemical transfer and dispensing parts, washers and car wash systems

PART NO.	OLD NO.	DESCRIPTION
8.702-321.0	100874	3/8" Pump, Santoprene
8.702-322.0	100874A	3/8" Pump, Viton
8.702-323.0	100875	1/2" Pump, Santoprene
8.702-324.0	100875A	1/2" Pump, Viton

AIR-DRIVEN PUMP**FLOJET**

Twin diaphragm, self-priming.



- Dry Air (or CO2) PSI: 20-80
- GPM: 1.9
- Max Liquid Temperature: 120°F
- Santoprene or Viton Elastomers: use Santoprene for soaps, use Viton for Butyls
- Chemical in and out, 3/8" Barb
- Air (Gas) in and out, 1/4" Barb
- Automatic, on-demand start and stop
- Control flow and pressure with air pressure

PART NO.	OLD NO.	DESCRIPTION
8.702-320.0	100873	Pump, Santoprene
8.702-319.0	100872	Pump, Viton
8.700-387.0	075862	Diaphragm Kit, Santoprene
8.700-388.0	075863	Valve Kit, Santoprene
8.700-418.0	075907	Diaphragm Kit, Viton
8.700-419.0	075908	Valve Kit, Viton

AIR-FILTER / REGULATORS**8.712-585.0****8.712-586.0**

- PSI: 125
- 1/4" Ports
- Pressure-Relieving
- Removes air line impurities to 5 microns
- Maintains and gauges pressure to, and therefore discharges pressure from, air-driven diaphragm pumps

PART NO.	OLD NO.	DESCRIPTION
8.712-585.0	462280	Regulator Only
8.712-586.0	462285	Filter / Regulator
8.712-587.0	462290	Gauge, 0-1 60, 1/8"

FOAM BRUSH AND ACCESSORIES**Foam Brush**

3" x 10" super soft flagged bristle fountain brush. Choose from black, red or blue.

**Foam Brush Lance**

40" long with 30" insulated grip, 3/8" FPT inlet, 1/2" MPT outlet (matches brush inlet). Colors: red, blue or black.

**Brush Hoses**

Clear, spiral wire braid, 1/2" ID with 3/8" MPT, zinc-plated steel fittings both ends.

PART NO.	OLD NO.	DESCRIPTION
8.710-115.0	344006	Foam Brush Head, Black
8.710-117.0	344006RED	Foam Brush Head, Red
8.710-116.0	344006BLU	Foam Brush Head, Blue
8.710-119.0	344011	Foam Hose, 15'
8.710-121.0	344014	Lance 40", Red
8.710-122.0	344014BLK	Lance 40", Black
8.710-123.0	344014BLU	Lance 40", Blue

CAR WASH BOOMS, "REFLEX"

The performance leader!



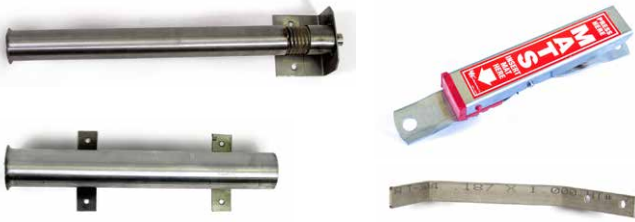
- PSI: 3000
- 5' 6" Car Wash Model
- 8' Truck Wash Model
- Stainless-Steel Boom Arm
- 3/8" FPT Inlet / Outlet Hose Included

PART NO.	OLD NO.	DESCRIPTION
Booms		
8.903-620.0	306660X	180° Wall Mount 5' 6" Boom
8.903-621.0	306662X	360° Ceiling Mount 5' 6" Boom
8.903-624.0	306665X	180° Wall Mount 10' Boom
8.903-625.0	306666X	360° Ceiling Mount 10' Boom
8.903-626.0	306667X	180° Wall Mount 8' Boom
8.903-627.0	306668X	360° Ceiling Mount 8' Boom
Parts / Accessories		
8.903-622.0	306663X	5.5' Rod / Hose, Assy Only
8.903-623.0	306664X	8' Rod / Hose, Assy Only
8.903-628.0	306669X	10' Rod / Hose, Assy Only
8.903-630.0	306670X	Ceiling Mount, Base Only
8.903-632.0	306672X	Wall Mount, Base Only
8.700-265.0	075064X	Set Screw for Angle Block
8.905-605.0	568612	90° End Coupler C/W Boom
8.905-604.0	568610	8' Coupler Stainless-steel C/W Boom
8.712-450.0	421020	Swivel - Brass 3/8"
8.700-263.0	075060	Swivel Repair Kit (Pre-1998)
8.700-287.0	075130	Swivel Repair Kit (1998-Present)

CAR WASH BAY ACCESSORIES

STAINLESS-STEEL BAY ACCESSORIES

Foam brush broom holder, wand holders, mat clamps.



PART NO.	OLD NO.	DESCRIPTION
8.708-880.0	260600	Standard Foam Brush Holder
8.708-881.0	260605	Rigid Wall Mount Wand Holder
8.708-882.0	260606	Flex Bottom Mount Wand Holder
8.708-883.0	260610	Mat Clamp

LOCKS FOR METER BOXES



PART NO.	OLD NO.	DESCRIPTION
8.708-731.0	260064	Disk Lock (Master Brand)
8.708-730.0	260062	Tubular Cam Lock

ROTARY SWITCH, 8-POSITION

Metal car wash switch.



- Double Stack 8-Position
- Metal
- Much more durable than cheaper plastic switches
- Direct replacement for Electroswitch 31302A-S and NU32LA
- Make before break functions

PART NO.	OLD NO.	DESCRIPTION
8.708-729.0	260061	8-Position Rotary Switch

TRANSFORMERS



PART NO.	OLD NO.	DESCRIPTION
8.708-780.0	260311	115-24V AC: 600 MIL/AMP
8.708-781.0	260312	115/208/230-24V AC: 100V A Fused
8.708-783.0	260315	120/208/240-24V AC: 50V A
8.708-784.0	260316	120/208/240-24V A Not Fused

FUSES



PART NO.	OLD NO.	DESCRIPTION
8.708-786.0	260324	Transformer Fuse 5 AMP, For P/N 260312

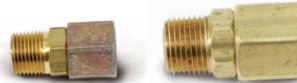
MEDIUM-PRESSURE SWIVELS



- PSI: 1000
- 7/16" Flow-Thru Opening
- All-Brass Body
- Bronze-Thrust Bearing
- Buna Seals (Non-Repairable)
- 1/2" FPT x 1/2" MPT

PART NO.	OLD NO.	DESCRIPTION
8.705-057.0	140094	Swivel

LOW-PRESSURE SWIVELS



- Swivel Action PSI: 300
- Brass MPT
- Zinc-Chromate Steel FPT

PART NO.	OLD NO.	DESCRIPTION
8.705-054.0	140085	1/4" FPT x 1/4" MPT
8.705-056.0	140087	3/8" FPT x 3/8" MPT
8.705-055.0	140086	1/2" FPT x 1/2" MPT

FLEX LANCES



- PSI: 2500
- Temperature: 200°F
- Flexes 180° and returns
- Prevents bent lances and broken hoses
- Industrial-grade polyurethane flex section
- Perfect for self-serve car wash bays
- 1/4" galvanized pipe end sections

PART NO.	OLD NO.	LENGTH / COLOR	DESCRIPTION
8.710-600.0	368119BLK	18" Black	1/4" MPT x 1/8" FPT
8.710-601.0	368119BLU	18" Blue	1/4" MPT x 1/8" FPT
8.710-603.0	368121	21" Red	1/4" MPT x 1/8" FPT
8.710-604.0	368124	24" Red	1/4" MPT x 1/8" FPT
8.710-598.0	368118	18" Red	1/4" MPT x 1/4" MPT

VACUUM ACCESSORIES

May slip directly on to hose. Use with swivel cuffs for better results.



Vacuum Claw Nozzle

PART NO.	OLD NO.	COLOR
1-1/2"		
8.708-893.0	260917	Orange
8.708-892.0	260916	Yellow
8.708-891.0	260915	Black
8.708-890.0	260914	Gray
2"		
8.708-895.0	260919	Orange
8.708-894.0	260918	Yellow
8.708-897.0	260921	Black
8.708-899.0	260923	Gray

Couplings

PART NO.	OLD NO.	DESCRIPTION
8.708-896.0	260920	1-1/2"
8.708-898.0	260922	2"

Adapter



PART NO.	OLD NO.	DESCRIPTION
8.708-900.0	260924	2" Hose x 1-1/2" Wand
8.708-904.0	260942	2" Hose x 2" Wand

Vacuum Nozzles



PART NO.	OLD NO.	DESCRIPTION	DEGREE
8.708-901.0	260932	1-1/2" x 1-1/2" x 5-1/4"	45°
8.708-902.0	260934	2" x 2" x 5-1/2"	45°

Cuffs, Hose to Tank



PART NO.	OLD NO.	DESCRIPTION
8.708-903.0	260940	1-1/2" x 1-1/2"
8.708-904.0	260942	2" x 2"
8.708-905.0	260944	1-1/2" x 1-1/2" Swivel
8.708-906.0	260946	2" x 2" Swivel

WASH GUN - RB65



Low-pressure spray gun with straight jet and adjustable cone from the trigger with adjustable screws to alter cone angle wideness from 0° to 60°.



- PSI: 350
- GPM: 16.0
- Temperature: 195°F
- Completely Sealed
- Ergonomic
- Adjustable Jet Cone
- Trigger Protection
- Brass Body
- Inlet Connection Swivel

PART NO.	OLD NO.	DESCRIPTION
8.710-449.0	353265	PA RB65 W/ Awivel
8.710-448.0	353264	PA RB65 No Swivel

CAR WASH VACUUM HOSE CW150 AND CW200

ULTIMATE
CRUSH-PROOF

The most flexible, easy-to-handle vacuum hose ever!



- Recovers immediately from crush
- Tough and durable
- Resists ultraviolet rays and abrasion
- Smooth interior bore for max air flow
- CW150 = 1-1/2"; CW200 = 2"

PART NO.	OLD NO.	SIZE
8.708-907.0	260950	1.5" x 15'
8.708-909.0	260954	1.5" x 25'
8.708-910.0	260956	1.5" x 50'
8.708-917.0	260962	2" x 15'
8.708-919.0	260966	2" x 25'
8.708-920.0	260968	2" x 50'

AP VACUUM MOTORS



8.625-841.0



8.620-204.0



8.625-842.0

PART NO.	DESCRIPTION
Two Fan Stages, Bypass Motors	
8.625-841.0	5.7" Diameter, 120V Double Ball Bearing, Peripheral Discharge
8.620-204.0	Vault System Vac Motor: 120V Double Ball Bearings, Tangent Discharge
Three Fan Stages, Bypass Motors	
8.625-842.0	5.7" Diameter, 120V Double Ball Bearings, Tangent Discharge

AMETEK-LAMB VACUUM MOTORS



8.685-502.0



8.685-442.0



8.685-458.0

PART NO.	DESCRIPTION
Two Fan Stages, Bypass Motors	
8.685-502.0	5.7" Diameter, 120V Double Ball Bearing, Peripheral Discharge
8.685-442.0	Vault System Vac Motor: 120V Double Ball Bearings, Tangent Discharge
Three Fan Stages, Bypass Motors	
8.685-458.0	5.7" Diameter, 120V Double Ball Bearings, Tangent Discharge

CONNECTOR HOSE / CAR WASH BAY HOSE, 12'-25'

All car wash bay hoses come with solid male pipe on both ends.



PART NO.	LENGTH	PSI
3/8" Black - 1 Wire		
8.918-333.0	12'	4000
8.918-334.0	13'	4000
8.918-336.0	14'	4000
8.918-338.0	15'	4000
8.918-340.0	16'	4000
8.918-342.0	17'	4000
8.918-344.0	18'	4000
8.918-348.0	20'	4000

PART NO.	LENGTH	PSI
1/4" Black - 1 Wire		
8.918-312.0	15'	3000
8.918-322.0	20'	3000
8.918-329.0	24'	3000
8.918-331.0	25'	3000

PART NO.	LENGTH	PSI
3/8" Blue - 1 Wire		
8.918-360.0	12'	3000
8.918-362.0	13'	3000
8.918-364.0	14'	3000
8.918-366.0	15'	3000
8.919-124.0	16'	3000
8.918-369.0	17'	3000
8.918-371.0	18'	3000
8.918-373.0	19'	3000
8.918-375.0	20'	3000
8.918-377.0	21'	3000
8.918-379.0	22'	3000
8.918-381.0	23'	3000
8.918-383.0	24'	3000
8.918-385.0	25'	3000

PART NO.	LENGTH	PSI
1/4" Blue - 1 Wire		
8.918-387.0	12'	3000
8.918-389.0	13'	3000
8.918-391.0	14'	3000
8.918-393.0	15'	3000
8.918-395.0	16'	3000
8.918-397.0	17'	3000
8.918-399.0	18'	3000
8.918-401.0	19'	3000
8.918-403.0	20'	3000
8.918-405.0	21'	3000
8.918-407.0	22'	3000
8.918-409.0	23'	3000
8.918-411.0	24'	3000
8.918-413.0	25'	3000

SOLENOID VALVES

- Air
- Light Oil

- Professional Car Washes
- Chemicals

- Low Pressure Steam
- Other Industrial Applications



Water Solenoid Valves 2-way, normally closed.

The S211 Series Standard Water Valves have reliable piloted diaphragm construction with proven performance over decades of use. Featuring stainless-steel seats, the S211 Series typically requires 4 or 5 PSI pressure differential to open. The S201 Series Zero Differential Valves are constructed with the same materials, but are capable of operating with the same amount of pressure on both sides of the valve. Both valve types are often utilized in the car wash industry.



Chemical Solenoid Valves, 2-way, normally closed.

For decades, car wash industry professionals have chosen the rugged S301 and S311 Series Valves because of their compact size and long life. Available in 1/8", 1/4" and 3/8" NPT designs, these valves are used in air, water and chemical applications.



High-pressure Solenoid Valves 2-way, normally closed.

The S401 High-Pressure Valves are compact, dependable and specifically designed by ITT to meet car wash applications up to 1400 PSI. Best Buy.

Normally open Solenoid Valves for car wash anti-freeze applications.

These valves provide long life and reliable performance in the "make or break" anti-freeze systems of car washes. The S202 and S212 Series Diaphragm Valves feature non-wicking, fabric-reinforced diaphragms, which eliminates premature diaphragm failures, as well as stainless-steel upper seats, which prevents seat deterioration often associated with brass-seated valves. The S202 Series Diaphragm Valve incorporates the zero-operating pressure design discussed above; the S212 Series is a piloted diaphragm, and the S402 Series is piloted piston valve.

SOLENOID VALVES



Body	Seals	Mode	Type				
BR = Brass		B = N/O = Normally Open	DA = Direct Acting	PP = Piloted Piston			
SS = Stainless-Steel		V = N/C = Normally Closed	PD = Piloted Diaphragm				

PART NO.	OLD NO.	GC PART NO.	PORT F-NPT / BODY	ORIFICE	OPER PSI	SEALS	MODE	TYPE / AC VOLTS	DEMA EQUIV
8.708-806.0	260451	S201-CG4	3/8" / BR	.312"	150	B	N/C	PD / 110	A413P-110
8.708-807.0	260452	S201-DG4	1/2" / BR	.438"	150	B	N/C	PD / 24	A414P-24
8.708-808.0	260453	S201-DG4	1/2" / BR	.438"	150	B	N/C	PD / 110	A414P-110
8.708-821.0	260465	S211-CG4	3/8" / BR	.625"	150	B	N/C	PD / 110	473P-110
8.708-822.0	260466	S211-DG4	1/2" / BR	.625"	150	B	N/C	PD / 24	474P-24
8.708-823.0	260467	S211-DG4	1/2" / BR	.625"	150	B	N/C	PD / 110	474P-110
8.708-824.0	260468	S211-EG5	3/4" / BR	.750"	150	B	N/C	PD / 24	476P-24
8.708-825.0	260469	S211-EG5	3/4" / BR	.750"	150	B	N/C	PD / 110	476P-110
8.708-826.0	260470	S211-FG9	1" / BR	1.00"	150	B	N/C	PD / 24	-
8.708-827.0	260471	S211-FG9	1" / BR	1.00"	150	B	N/C	PD / 110	-
8.708-829.0	260480	S301-BD7	1/4" / BR	.109"	150	B	N/C	DA / 24	401P-24
8.708-830.0	260481	S301-BD7	1/4" / BR	.109"	150	B	N/C	DA / 110	401P-110
8.708-816.0	260460	S202-DG4	1/2" / BR	.438"	150	B	N/O	PD / 24	0A414P-24
8.708-831.0	260482	S301-BD7	1/4" / SS	.125"	150	V	N/C	DA / 24	424-2-24
8.708-832.0	260483	S301-BD7	1/4" / SS	.125"	150	V	N/C	DA / 110	424-2-110
8.708-833.0	260484	S401-Z	3/8" / SS	.350"	1200	V	N/C	PP / 24	453P-24
8.708-834.0	260485	S401-Z	3/8" / SS	.350"	1200	V	N/C	PP / 110	453P-110
8.708-835.0	260486	S401-Z	1/2" / SS	.500"	1200	V	N/C	PP / 24	454P-24
8.708-836.0	260487	S401-Z	1/2" / SS	.500"	1200	V	N/C	PP / 110	454P-110

REPLACEMENT / REPAIR KITS FOR SOLENOIDS VALVES (CONTINUED FROM PAGE 143)

PART NO.	OLD NO.	DESCRIPTION
8.708-837.0	260488	24V AC Coil
8.700-217.0	074807	Repair Kit - S301, 1/4" Valves (Viton)
8.700-220.0	074810	Repair Kit - S211, 3/4" Valves (Buna)

KIP SOLENOIDS



- Reliable over years of use
- Millions of cycles life not unusual
- All with FPT Ports
- N/O = Normally Opened

- N/C = Normally Closed
- N/A = Not Adjustable
- C/A = Chemical Adjustment

PART NO.	OLD NO.	MODE	FPT	VOLTAGE	ORIFICE ID
Stainless-steel					
8.708-846.0**	260511	N/C	1/4"	24V AC N/A	.062
8.708-849.0	260520	N/C	1/8"	24V AC N/A	.062
8.708-851.0	260525	N/C	1/4"	24V AC C/A	
8.708-852.0*	260526	N/C	1/4"	24V AC C/A	
8.708-855.0	260534	N/C	1/4"	120V AC N/A	.093
8.708-856.0	260535	N/C	1/4"	24V AC N/A	.093
8.708-857.0*	260536	N/C	1/4"	120V AC N/A	.093
8.708-858.0*	260537	N/C	1/4"	24V AC N/A	.093
Brass Solenoid Valves - Kip					
8.708-863.0*	260546	N/C	1/8"	240V AC N/A	.062
8.708-864.0*	260547	N/C	1/8"	120V AC N/A	.062
Parts					
8.708-859.0	260538	Coil Only		120V, Wire Leads	
8.708-860.0	260539	Coil Only		24V, Wire Leads	

*Conduit Body Style W/ Wire Leads ** Wire Leads

SOLENOIDS WITH BUILT-IN STRAINER

For pressure lines and pressure systems only.



Brass Valves - Diaphragm Style

- Normally close valve operation
- Proven design features for reliable performance on all applications

- Operates in any position, but do NOT mount valve with coil under valve
- Rated to 200°F fluid and 120°F ambient

PART NO.	OLD NO.	DEMA NO.	FPT	ORIFICE	PSI	VOLTAGE
8.711-249.0	396115	442P	1/4"	.25	125	24V AC
8.711-250.0	396116	442P	1/4"	.25	125	110V AC
8.711-252.0	396119	443P	3/8"	.25	125	24V AC

Celcon Plastic Valves - Super for strong chemicals

- PSI: 125
- Temperature: 180°F
- 1/4" FPT, 1/4" Orifice
- Diaphragm style with Y-screen (S.S.)

- Molded coil CSA-approved
- Compact design - 1/4" spade connects
- Normally closed operation

PART NO.	OLD NO.	DEMA NO.	FPT	ORIFICE	PSI	VOLTAGE
8.708-869.0	260560	P442	1/4"	.25	125	24V AC
8.708-870.0	260561	P442	1/4"	.25	125	110V AC
8.708-871.0	260562	P442	1/4"	.25	125	12V AC
8.708-872.0	260566	P443	3/8"	.25	125	24V AC

AQUA MASTER™ MODEL 440

DEMA

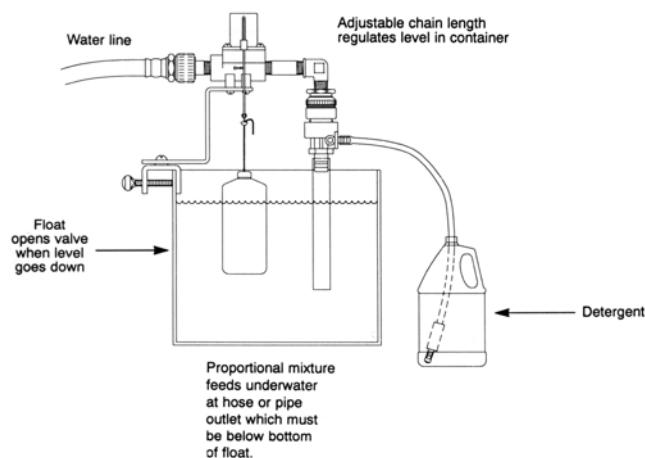


Liquid level proportioning controls - automatically maintain drum level and chemical concentration. The Aqua Master automatically maintains a desired level of proportioned mixture in a drum, tank or other type reservoir.

Magnetically activated "snap acting" float valves provide full water flow to activate the chemical proportioners. There are two basic sizes to give a choice of water flows as shown in the table below. Chemical feed rate is adjusted by metering screw or threaded metering tips. The compact 440 float valve is made of Celcon® plastic and is easily accessible for field maintenance.

Liquid-level proportioning controls are available in two flow capacities, 4.0 and 22.0 GPM at 50 PSI. Either size can be used with or without a proportioner. The proportioner allows chemical to be inducted while the valve is open.

All models, except as noted, are equipped with siphon breakers to prevent backflow into the fresh water line. The proportioner discharge is provided with means for attaching a hose or piece for under water feeding to minimize sudsing.



MODEL	DESCRIPTION	CAPACITY
440-23BT	Proportioning Valve, 4 GPM Flow at 50 PSI, Medium Capacity	12*
440-23T	Proportioning Valve, 4 GPM Flow at 50 PSI, High Capacity	35*
440-24	Proportioning Valve, 4 GPM Flow at 50 PSI, Highest Capacity	70*
437-21	Proportioning Valve, 22 GPM Flow at 50 PSI, Medium Capacity	10*

*Oz / Gal of 1 CPS Fluid (ie, Viscosity of Water)

PART NO.	OLD NO.	DESCRIPTION
8.710-525.0	360382	440-23BT
8.710-524.0	360381	440-23T
8.710-526.0	360383	440-24
8.710-534.0	360399	Optional Tips

ERIE MOTORTROL® VALVE

The most flexible, easy-to-handle vacuum hose ever!



- Three-way valve to switch hot and cold inlets to single outlet
- 1/2" MPT (all three)
- 24V AC

PART NO.	OLD NO.	DESCRIPTION
8.708-879.0	260580	Motortrol Valve

PROPORTIONERS

Designed to blend liquid chemical concentrates with water (flowing at normal city water pressure) to create an accurate mix of diluted chemicals. Complete with metering orifice set and/or metering adjustment valve.

1 CPS	=	Viscosity of Water
75 CPS	=	Viscosity of SAE 10 Oil
220 CPS	=	Viscosity of SAE 30 Oil



PART NO.	DESCRIPTION	CAPACITY	
Max Blend Rate = Oz Chem Per Gal Water			
Model No.	1 CPS	75 CPS	220 CPS
162	24	14	6
163H*	64	30	14

*High-concentration chemical blender

PART NO.	OLD NO.	DESCRIPTION
8.710-530.0	360393	#162 Drum Mount W/ Proportioner
8.710-529.0	360392	#163H High Concentrate Proportioner Low Side
8.700-226.0	074903	Polypropylene Foot Valve
8.710-534.0	360399	Optional Tips

SEALS AND GASKETS

PART NO.	OLD NO.	DESCRIPTION	UNIT
8.712-860.0	500.110	Seal - Edge Guard, Vinyl (Pebble Finish)	FT
8.713-319.0	500.770	Seal - Bulb Type Side Profile, NBR Rubber, 7230	FT
8.714-344.0	502.426	Seal - Door Bottom 7530 (ECH Rubber 60 Duro (A))	EA
8.714-345.0	502.427	Seal - Door Bottom 7650, 7660 (ECH Rubber 60 Duro (A))	EA
8.714-341.0	502.423	Seal - Door Cabinet Side 7530 (ECH Rubber 60 Duro (A))	EA
8.714-346.0	502.428	Seal - Door Cabinet Side 7650 (ECH Rubber 60 Duro (A))	EA
8.714-350.0	502.432	Seal - Door Cabinet Side 7660 (ECH Rubber 60 Duro (A))	EA
8.714-342.0	502.424	Seal - Door Latch Side 7530 (ECH Rubber 60 Duro (A))	EA
8.714-347.0	502.429	Seal - Door Latch Side 7650 (ECH Rubber 60 Duro (A))	EA
8.714-351.0	502.433	Seal - Door Latch Side 7660 (ECH Rubber 60 Duro (A))	EA
8.714-343.0	502.425	Seal - Door Top 7530 (ECH Rubber 60 Duro (A))	EA

FILTERS AND BASKETS



8.705-952.0

PART NO.	OLD NO.	DESCRIPTION	UNIT
8.705-952.0	200.161	Bag - Filter 150 Micron, Nylon, 18" x 14", 1816, 7220	EA
8.714-474.0	502.650	Bag - Filter 100 Micron, Krystle Klear, 8" x 30"	EA
8.731-254.0	200.162	Basket - Small Parts, 8" x 8" x 4"	EA

HEATING ELEMENTS AND THERMOSTATS

8.713-030.0



8.713-593.0



8.712-813.0



PART NO.	OLD NO.	DESCRIPTION	UNIT
8.716-653.0	502.379	Heating Element - 1250W, 120V	EA
8.712-813.0	500.045	Heating Element - 4.5KW, 230V, 1", 1PH, 1" NPT	EA
8.712-954.0	500.238	Heating Element - 9KW, 230V, 3PH, 2" NPT	EA
8.713-030.0	500.338	Thermostat - Bulb and Capillary, 195° F (For 3PH Machines)	EA
8.713-723.0	501.348	Heating Element - 2KW, 120V	EA
8.713-593.0	501.148	Thermostat - Snap DBC 180° F	EA

HANDLES



8.712-818.0

■ Non-Conductive

■ Non-Corrosive

PART NO.	OLD NO.	DESCRIPTION	UNIT
8.712-818.0	500.054	Handle - Lid / Door, Glass Reinforced, Nylon - Black, 7" O.C. Hole Pattern	EA
9.804-203.0	500.521	Handle - Door / Strainer (Small)	EA

LID SUPPORTS



PART NO.	OLD NO.	DESCRIPTION	UNIT
8.712-817.0	500.053	Gas Spring - Strut (40A) - 7230	EA
8.713-317.0	500.767	Gas Spring - Strut - 7689	EA
8.714-540.0	502.820	Gas Spring - Strut - 7320 / 2003	EA

TURNTABLE DRIVE COMPONENTS

Heavy duty.



8.714-008.0



9.804-423.0



9.804-347.0



8.712-858.0



8.712-903.0



9.804-346.0

PART NO.	OLD NO.	DESCRIPTION	UNIT
8.713-730.0	501.356	Gearmotor - AC Fractional 733x and Larger	EA
8.725-371.0		Gearmotor - APW	EA
8.725-437.0		Replacement Capacitor for 8.725-371.0	EA
8.714-009.0	501.882	Torque Limiter - Large Size	EA
8.714-008.0	501.881	Torque Limiter - Standard Size	EA
9.804-423.0	501.794	Spring - Compression (864) .8700D x 2.5 L x .120	EA
8.712-903.0	500.165	Chain W/ Connector Link 7320	EA
8.713-320.0	500.771	Chain W/ Connector Link 7230	EA
8.712-858.0	500.108	Chain W/ Connector Link 7230	EA
8.713-956.0	501.775	Chain W/ Connector Link 7530	EA
8.713-957.0	501.776	Chain W/ Connector Link 7650, 7660	EA
8.714-372.0	502.466	Chain W/ Connector Link 773x, Nickle Plated	EA
8.712-988.0	500.284	Chain W/ Connector Link 786x, Nickle Plated	EA
9.804-347.0	500.060	Bearing - Ball (Lower Turntable), Doubled Sealed	EA
9.804-346.0	500.059	Bearing - Ball (Upper Turntable), Doubled Sealed	EA
8.712-920.0	500.192	Bearing - Taper Roller Turntable, 773x, 774x, 786x	EA

TIMERS AND SWITCHES

Easy to use and durable.



8.713-328.0



9.804-119.0



9.804-510.0

PART NO.	OLD NO.	DESCRIPTION	UNIT
8.713-357.0	500.822	Timer - 30 Min Spring Wound, Oil Skimmer	EA
8.712-832.0	500.074	Timer - 60 Min Spring Wound, Wash	EA
8.712-833.0	500.075	Timer - 12 Hour Spring Wound, Heater	EA
9.804-119.0	6-02071	Switch - Magnetic Reed Sensor N.C.	EA
9.804-118.0	6-02072	Switch - Magnetic Reed Sensor N.O.	EA
9.804-120.0	6-02073	Magnet - Reed Sensor Target	EA
8.714-018.0	501.903	Switch - Rocker (Round), TT On / Off 7230	EA
8.713-328.0	500.787	Switch - Lighted Rocker, Skimmer / TT On / Off	EA
8.749-212.0	500.811	Switch - Limited, Enclosed	EA
9.804-510.0	500.421	Switch - Lid / Door, 15 AMP	EA
8.713-631.0	501.208	Timer - Plug-In 20A, 7 Day, 24 Hour	EA

PUMPS AND PUMP SEALS

Heavy duty.

PART NO.	OLD NO.	DESCRIPTION	UNIT
8.715-395.0	500.000	Pump - 1.0 HP, 115/230V, 1PH, Cent Horz, Sealed	EA
8.715-413.0	500.303	Pump - 3.0 HP, 115/230V, 1PH, Cent Vert, Sealless	EA
8.715-414.0	500.469	Pump - 3.0 HP, 230/480V, 3PH, Cent Vert Sealless	EA
8.715-421.0	500.185	Pump - 5.0 HP, 115/230V, 1PH, Cent Vert Sealless	EA
8.715-422.0	500.470	Pump - 5.0 HP 230/480V, 3PH, Cent Vert Sealless	EA
8.735-011.0	500.305	Pump - 7.5 HP 230/480V, 3PH, Cent Vert Sealless	EA
8.714-473.0	502.649	Seal - Pump (126), 2 Pc Viton-Silicon-Carbide, Kit (Includes O-ring)	EA
8.713-359.0	500.824	Seal - Pump (126), 2 Pc Buna-Ceramic, Model 126 Pump	EA
8.713-360.0	500.825	O-ring, Buna, Model 126 Pump	EA
8.714-320.0	502.381	Throttle Bushing - 3PH - 5PH	EA

DETAIL COMPONENTS



8.712-778.0



9.804-091.0



8.712-810.0

PART NO.	OLD NO.	DESCRIPTION	UNIT
8.712-778.0	500.004	Pump - Air Powered Diaphragm	EA
9.804-091.0	500.049	Brush - Polyplow (Flo-Thru)	EA
8.712-810.0	500.041	Regulator - 1/4" NPT	EA
8.712-835.0	500.077	Steel Cup Brush	EA

NOZZLES

■ 1/4" MNPT

■ Hardened Steel



PART NO.	OLD NO.	DESCRIPTION	UNIT
8.714-202.0	502.187	Nozzle - 80°, #3	EA
8.712-777.0	500.003	Nozzle - 50°, #3	EA
8.712-775.0	500.001	Nozzle - 50°, #4	EA
8.712-973.0	500.265	Nozzle - 50°, #6	EA

MEASURING CUPS

■ Cups are calibrated for exact measurements



PART NO.	DESCRIPTION
8.697-021.0	Measuring Cups, 16 oz.
8.697-024.0	Measuring Cups, 8 oz.
8.697-023.0	Measuring Cups, 4 oz.

WATER LEVELING SYSTEM



PART NO.	OLD NO.	DESCRIPTION	UNIT
9.804-095.0	500.114	Float - Poly Cylindrical, 1-1/2" x 3-3/4" Water Level	EA
8.712-946.0	500.225	Float - Poly Cylindrical, 2-3/4" Dia x 1-3/4" H, LWS	EA

CONTACTORS AND RELAYS



8.713-011.0

PART NO.	OLD NO.	DESCRIPTION	UNIT
8.713-011.0	500.316	Contractor - Pole (CO9), 9 AMP Inductive	EA
8.714-331.0	502.406	Contractor - 3 Pole (C12), NC Aux Contacts, 12 AMP Inductive	EA
8.714-330.0	502.405	Contractor - 3 Pole (C16), NC Aux Contacts, 16 AMP Inductive	EA
8.713-044.0	500.355	Contractor - 3 Pole (C16), 16 AMP Inductive	EA
8.713-045.0	500.356	Contractor - 3 Pole (C23), 30 AMPS	EA
8.713-649.0	501.241	Relay - Power (25A DPDT) Surface Mounts, 8 Term for 110V, 7220	EA

SKIMMER COMPONENTS



8.904-676.0

PART NO.	OLD NO.	DESCRIPTION	UNIT
8.904-676.0	500.687	Gearmotor - AC Fractional 6 RPM, 1.03 AMP, Skimmer / Drive W/Fan	EA

FUSES

■ Full Range of Fuses

■ Protect your Equipment



PART NO.	OLD NO.	DESCRIPTION	UNIT
8.749-237.0	502.206	Fuse - 1 AMP (ABC)	EA
8.713-912.0	500.796	Fuse - 10 AMP, Elec. Panel, 1PH	EA
8.713-078.0	500.391	Fuse - 2 AMP	EA
8.713-288.0	500.712	Fuse - 20 AMP	EA
8.713-369.0	500.847	Fuse - 25 AMP	EA
8.713-574.0	501.119	Fuse - 3 AMP	EA
8.713-291.0	500.715	Fuse - 30 AMP	EA
8.713-652.0	501.244	Fuse - 40 AMP	EA
8.749-432.0	500.708	Fuse - 50 AMP	EA
8.713-066.0	500.379	Fuse - Class CC, 10 AMP	EA
8.713-067.0	500.380	Fuse - Class CC, 12 AMP	EA
8.713-063.0	500.376	Fuse - Class CC, 15 AMP	EA
8.713-064.0	500.377	Fuse - Class CC, 3-1/2 AMP	EA
8.713-775.0	501.434	Fuse - Class CC, 6 AMP	EA
8.713-529.0	501.055	Fuse - Class CC, 8 AMP	EA
8.713-686.0	501.296	Fuse - Class R, 1-1/2 AMP	EA
8.713-080.0	500.393	Fuse - Class R, 1 AMP	EA
8.713-912.0	501.650	Fuse - Class R, 10 AMP	EA
8.713-286.0	500.709	Fuse - Class R, 2 AMP	EA
8.713-293.0	500.717	Fuse - Class R, 20 AMP	EA
8.713-920.0	501.662	Fuse - Class R, 3 AMP (1)	EA
8.713-284.0	500.707	Fuse - Class R, 30 AMP	EA
8.713-878.0	501.590	Fuse - Class R, 8 AMP	EA

MISC REPLACEMENT PARTS

PART NO.	OLD NO.	DESCRIPTION	UNIT
8.713-037.0	500.347	Wheel - Polyolefin, 4" x 2" (Top Load)	EA
8.712-939.0	500.213	Pin - Clevis, 3/4" x 3-1/2" (Top Load)	EA
8.749-200.0	500.133	Pin - Clevis, 5/8" x 2-1/4"	EA

HYPRO ROLLER PUMPS

Ideal for farm sprayers, pest control and chemical application usage.



- Housings available in cast-iron, Ni-resist or silver series
- Maximum Fluid Temperature: 140°
- Self-Priming Operation: roller pumps should not be run dry
- Adaptable to PTOs or Gas Engines
- Standard Seals are Viton or Buna
- Standard super rollers provide the chemical resistance of nylon and long life of polypropylene
- Rotation is determined by looking at shaft end of pump
- Counter-clockwise is standard on all except 4001 and 4101 series

PART NO.	OLD NO.	MODEL NO.	HOUSING	ROTATION	SHAFT DIA	NO. OF ROLLERS	SEALS
8.702-281.0	100817	4101C	CI	CW	5/8"	4	V
8.702-261.0	100784	6500C	CI	CCW	5/8"	6	V
8.702-263.0	100784R	6500C-R	CI	CW	5/8"	6	V
8.702-282.0	100819	7560C	CI	CCW	15/16"	8	V
8.702-283.0	100819R	7560C-R	CI	CW	15/16"	8	V
8.700-082.0	069665	Shaft Adapter (5/8" to 3/4")					

Note: CI = Cast-Iron, N = Ni-Resist, SL = Silver Last

PERFORMANCE TABLES



Series 4001

- PSI Max: 150
- GPM Max: 9.0
- RPM Max: 1,800

PRESSURE IN PSI	GPM @ 1,100 RPM	HP	GPM @ 1,400 RPM	HP	GPM @ 1,800 RPM	HP
50	4.4	.24	5.9	.32	8.0	.46
100	3.8	.41	5.3	.56	7.3	.78
125	3.5	.50	5.0	.68	7.0	.95
150	3.3	.62	4.8	.78	6.7	1.10

Series 6500

- PSI Max: 300
- GPM Max: 18.2
- RPM Max: 1,000

PRESSURE IN PSI	GPM @ 1,100 RPM	HP	GPM @ 1,400 RPM	HP	GPM @ 1,800 RPM	HP
50	8.0	.38	16.5	.71	20.1	.90
100	7.2	.68	15.4	1.26	19.1	1.51
200	5.6	1.29	14.0	2.34	17.3	2.84
300	4.3	1.91	12.7	3.47	15.7	4.17

Series 4101

- PSI Max: 150
- GPM Max: 7.0
- RPM Max: 2,600

PRESSURE IN PSI	GPM @ 1,100 RPM	HP	GPM @ 1,400 RPM	HP	GPM @ 1,800 RPM	HP
50	4.5	.34	5.60	.40	6.6	.46
100	3.9	.56	5.0	.68	6.0	.76
125	3.7	.68	.82	.82	5.7	.92
150	3.4	.78	4.40	.96	5.4	1.08

Series 7560

- PSI Max: 300
- GPM Max: 22.5
- RPM Max: 1,000

PRESSURE IN PSI	GPM @ 1,100 RPM	HP	GPM @ 1,400 RPM	HP	GPM @ 1,800 RPM	HP
50	11.1	.74	17.5	1.26	22.0	1.78
100	10.3	1.25	16.9	1.95	21.3	2.53
200	8.6	2.26	15.5	3.40	20.0	4.20
300	7.1	3.30	18.9	5.30	18.0	6.10

FLOJET DIAPHRAGM PUMP

FLOJET

Built-in pressure switch automatically starts and stops pump instantaneously.



- Can run dry without damage
- Excellent Self-Priming Capability
- Low-Current Draw

PART NO.	OLD NO.	FLOJET MODEL NO.	MAX FLOW	MAX PSI	PORTS	DIAPHRAGM*	VALVES*
8.702-325.0	100879	2135-561	12V DC	1.48	60	3/8" FPT	B V
8.702-328.0	100884	4300-142A	12V DC	3.30	40	1/2" Barb	S E
8.702-312.0	100863	2100-032	115V	1.85	50	3/8" FPT	S S
8.702-337.0	100895	2100-022A	115V	1.85	50	3/8" FPT	V V
8.702-331.0	100888	4300-042	115V	3.70	35	1/2" Barb	S E
8.702-329.0	100884A	4300-043A	115V	4.70	35	1/2" Barb	S E

*B = Buna V = Viton E = EPDM S = Santoprene

Note: These units are designed to withstand many harsh chemicals. However, because compounds and concentrations of materials pumped through these units are beyond the manufacturer's control, the manufacturer DOES NOT PROVIDE A WARRANTY on the wet-end of the pump.

DIAPHRAGM PUMP UNITS

SHURflo
A WILCOX COMPANY

1.0 - 3.8 GPM integrated pump motor units. Powered by 12V DC or 115V AC power. Pumps are standard with Santoprene® diaphragms and Viton valves for excellent service with a wide variety of sprayable products.

NOTE: Flow is reduced as pressure is increased (i.e. 100580 pumps 1.12 GPM at 60 PSI) automatic demand control on/off.



- Chemical-Resistant Materials
- Self-Priming
- Automatic demand pressure switch or interanl bypass
- Can run dry without damage
- Low-Amp Draw

PART NO.	OLD NO.	SHURFLO MODEL NO.	POWER	MAX FLOW	MAX PSI	PORTS	DIAPHRAGM*	VALVES*
8.702-294.0	100841	8000-541-236	Demand	12V DC	1.0	60	3/8" FPT	S V
8.702-304.0	100854	8000-343-236	Demand	12V DC	1.2	60	3/8" FPT	V V
8.702-300.0	100850	8000-543-236	Demand	12V DC	1.8	60	3/8" FPT	S V
8.702-296.0	100844	8000-543-238	Demand	12V DC	1.4	100	3/8" FPT	S V
8.702-335.0	100893	8030-813-239	Demand	12V DC	1.5	150	3/8" FPT	S V
8.702-302.0	100852	8002-793-238	Demand	12V DC	1.7	100	3/8" FPT	S E
8.702-311.0	100862	8000-532-256	Demand	115V	1.0	60	3/8" FPT	S V
8.702-307.0	100857	8000-033-236	Demand	115V	1.0	60	3/8" FPT	V V
8.702-306.0	100856	8000-533-236	Demand	115V	1.4	60	3/8" FPT	S V
8.702-334.0	100892	8000-812-288	Bypass	115V	1.4	100	3/8" FPT	S V
8.702-308.0	100858	8000-813-238	Demand	115V	1.6	100	3/8" FPT	S V
8.702-338.0	100896	8000-713-238	Demand	115V	1.6	100	3/8" FPT	S E
2088 Premium Series - Self-Primes Up To 12 Ft. - Built-In Back Check								
8.702-305.0	100855	2088-343-135	Demand	12V DC	3.0	50	1/2" - 14M	S V
8.702-303.0	100853	2088-313-145	Demand	12V DC	3.6	50	1/2" - 14M	S V
8.702-301.0	100851	2088-712-244	Demand	12V DC	3.8	50	1/2" - 14M	S E
8.702-310.0	100861	2088-394-154	Demand	115V	3.2	40	1/2" - 14M	S V
4111 - Double Head								
8.702-339.0	100899	4111-035	Demand	12V	7.0	50	1/2" - 14M	S V
166 - Air Drive								
8.702-317.0	100870	166-200-56	Demand	AIR	2.0	60	3/8" Barb	E E

*V = Viton E = EPDM S = Santoprene

Note: These units are designed to withstand many harsh chemicals. However, because compounds and concentrations of materials pumped through these units are beyond the manufacturer's control, the manufacturer DOES NOT PROVIDE A WARRANTY on the wet-end of the pump.

AQUATEC 550 SERIES DIAPHRAGM PUMP

These pumps can either be controlled by a pressure switch ("demand" mode) or an external power control device. When required, an integrated bypass can be incorporated to help regulate pressure levels.



- Powerful flow rates up to 5.5 GPM / 21 LPM at pressures up to 80 PSI / 5.5 Bar
- Patented 5-Chamber diaphragm and piston design
- Quiet noise levels and with minimal pulsations

PART NO.	AQUATEC MODEL NO.	POWER	MAX FLOW	MAX PSI	PORTS	DIAPHRAGM*	VALVES*
8.750-812.0	25513-1E11-M638	12V DC	5.3	60	1/2" NPT	S	E

AQUATEC 550 SERIES DIAPHRAGM PUMP

Excellent pre-prep chemical applicator. Trigger control, demand flow, wall-mount cabinet, enclosed pump unit pulls chemical from a bulk tank and delivers it through 100' lightweight hose for low-pressure stream / cone or mist application. Operator simply squeezes trigger for instant application.



- Diaphragm Pump Units
- PSI: 60
- Choice of 12V DC or 110V DC
- 100-Foot Hose
- Adjustable nozzle for cone mist to straight stream
- Durable Santoprene and Viton-Wetted Parts

PART NO.	OLD NO.	DESCRIPTION	MOTOR	PSI	GPM
Wall Mount / Cabinet Sprayer					
8.906-090.0	810020	Chem Applicator	115V AC	60	1.15
8.906-089.0	810010	Chem Applicator	12V DC	60	1.02

Note: These units are designed to withstand many harsh chemicals. However, because compounds and concentrations of materials pumped through these units are beyond the manufacturer's control, the manufacturer DOES NOT PROVIDE A WARRANTY on the wet-end of the pump.

TRIGGER VALVES

Versatile hand-held trigger valves for chemical or water-flow control.



- PSI: 700
- GPM: 18.5
- 1/2" FPT Inlet/Outlet
- Lock-On Trigger Loop

PART NO.	OLD NO.	DESCRIPTION
Aluminum Body - SS / BR Valve		
8.708-982.0	266652	Trigger Valve - Viton
Plastic Body - SS / BR Valve		
8.708-983.0	266658	Trigger Valve - Viton
8.708-984.0	266659	Trigger Valve - Buna

SPRAYMAX TRIGGER GUN

For pest control applications.



- PSI: 1000
- Temperature: 200°
- Compare to JD-9, Mag-1, Robco and Ges
- Adjusts from fine mist to straight stream
- Drip-Free Shutoff
- Crafted for all-day comfortable use
- Larger trigger for 4-fingered grip

PART NO.	OLD NO.	DESCRIPTION
8.708-995.0	266693	With 1/2" Inlet
8.709-028.0	268047	Repair Kit

TURBINE SERIES GUNS

Forged-brass housings, stainless-steel lances, mist cone to straight stream adjustment, on/off control, lock-on trigger, 1/2" MPT inlet Viton seals, up to 1200 PSI at 140°F.



- PSI: 1200
- 1/2" BSP Male Inlet
- Weight: 4 lbs
- Standard 15 x 1 LRT (4.5 mm)
- 62 ft - Reach, Straight Stream at 850 PSI, 31.5 ft - Reach, Full Cone at 850 PSI

PART NO.	OLD NO.	DESCRIPTION	LENGTH
8.708-990.0	266680	Long Range Turbine	27-1/2"
8.708-989.0	266676	Turbine	26-1/2"

GUN ASSEMBLY - 910 SPOT SPRAY

High-pressure trigger gun adapted to spot spray application.



- Durable and comfortable
- 12" Plated Steel Lance
- 1/4" Hose Barb Inlet
- #2 Blue Adjustable Nozzle

PART NO.	OLD NO.	DESCRIPTION
8.904-088.0	352940	910 Spot Spray Gun Assembly

TRIGGER-CONTROL SPRAY LANCES

Excellent for low-pressure chemical applications up to 150 PSI. Available in either plastic- or brass-lance tube. Works well with neutral, alkaline or mild acid solutions.



- Steel Trigger and Service Wrench
- Plastic Valve Body
- Brass-Needle Plunger
- Filter Screen in Nozzle Housing
- Cone Nozzle Adjusts 0-80°
- 24" Lance - Brass or Plastic
- Standard 11/16" outlet thread for standard low-pressure nozzle
- Accepts the adjustable cone nozzles or standard tip-jet nozzles (11/16 nozzle thread)

PART NO.	OLD NO.	DESCRIPTION
Trigger Lance		
8.902-777.0	266606	Brass W/O Nozzle
8.902-778.0	266607	Plastic W/O Nozzle
8.708-977.0	266603	Plastic W/ Red Nozzle
8.708-978.0	266610	Brass W/ Red Nozzle
8.700-493.0	076700	Needle Valve and Seal Kit

PART NO.	OLD NO.	DESCRIPTION	80° STRAIGHT	CONE
Adjustable Nozzle - GPM @ 40 PSI / Adjust 0-80°				
8.708-980.0	266612	#2 Red	.545	.204
8.708-981.0	266613	#3 Blue	.720	.250

BRASS PRESSURE REGULATOR



- Durable and Strong
- 3/4" FPT Outlet
- Temperature: 120°F
- Weight: 10.3 oz
- Sprayers pumping up to 15 GPM
- Adjustable Pressure Ranges
- Stainless-Steel Spring
- Tee-Handle Adjustment Screw
- 3/4" MPT Inlet
- Knurled locknut for ease of locking in adjustment

PART NO.	OLD NO.	PSI	DESCRIPTION
8.712-557.0	462217	0-3000	3/4" FPT Outlet x 3/4" MPT Inlet
8.712-558.0	462218	300-700	3/4" FPT Outlet x 3/4" MPT Inlet

HEAVY-DUTY SWIVELS

Live swivels help prevent twisted and tangled hose.



8.708-996.0

- PSI: 600
- Brass Body, Stainless-Steel Bolt
- Viton Seals
- 1/2" MPT inlet and 1/2" outlet

PART NO.	OLD NO.	PSI	DESCRIPTION
8.708-996.0	266700	600	Swivel 1/2" M x F
8.708-997.0	266701	600	Swivel 1/2" M x 3/4" FGH

TRIGGER-JET SPRAY LANCES

Low-pressure chemical application lance will tolerate mild acid solutions.



- PSI: 150
- Diaphragm Shut-Off Valve
- Hand-Grip Trigger Control
- Plastic lance tube resistant to acids and agricultural chemicals
- Excellent for mild acids or alkali chemicals
- Polypropylene Body EPDM Seals STD
- 11/16" - Nozzle Connect Outlet

PART NO.	OLD NO.	DESCRIPTION
Trigger Lance		
8.709-182.0	302250V	24", 1/4" FPT Inlet, Viton
8.709-184.0	302252V	3/8" Hose Barb, Viton
Trigger Value Only		
8.709-185.0	302254V	3/8" HP Inlet, 11/16" Outlet, Viton
8.709-186.0	302255V	1/4" HB Inlet, 11/16" Outlet, Viton
8.709-187.0	302256V	1/4" FPT Inlet, 11/16" Outlet, Viton
Parts and Accessories - Trigger Jet Lance		
8.709-188.0	302258	Adapter, 11/16" x 11/16" PP
8.709-189.0	302259	24" Lance Tube Only
8.709-190.0	302260	24" Lance Tube W/ Seals and Fittings
Trigger Jet Nozzles - Polypropylene, Adjust From 0° to 60°		
8.709-192.0	302263	Yellow Core (x 3), .23 GPM / 60 PSI
8.709-193.0	302265	Green Core (x 5), .37 GPM / 60 PSI
8.709-194.0	302266	Red Core (x 6), .45 GPM / 60 PSI
8.709-195.0	302268	Gray Core (x 8), .57 GPM / 60 PSI
8.709-196.0	302272	Brown Core (x 12), .84 GPM / 60 PSI
8.709-197.0	302274	Orange Core (x 18), 1.2 GPM / 60 PSI

LONG RANGE TIP - 15 X 1 - STAINLESS-STEEL

Best used with long-range turbine gun.



- PSI: 850
- GPM: 24.4
- 15 x 1 Long-Range Tip
- Stainless-Steel Body
- 77 ft Max Throw Range

PART NO.	OLD NO.	ORIFICE DIA (MM)
8.708-998.0	266706	3.5
8.708-999.0	266707	4.0
8.709-000.0	266708	4.5
8.709-001.0	266709	5.0
8.709-002.0	266710	5.5
8.709-003.0	266711	6.0
8.709-004.0	266712	7.0

LOW-FLOW BRASS PRESSURE REGULATOR



- 1/2" MPT Inlet
- 1/2" Outlet
- Temperature: 120°F
- Weight: 10.3 oz
- For sprayers pumping up to 5 GPM
- Durable and strong brass construction
- Stainless-Steel Spring
- Positive Viton Seal to prevent leakage
- Knurled locknut for easy adjustment

PART NO.	OLD NO.	DESCRIPTION
8.712-553.0	462207	200-650 PSI
8.712-554.0	462208	0-300 PSI

NYLON PRESSURE REGULATOR

Maximum corrosion resistance.



- Male Inlet / Female Outlet
- Temperature: 120°F
- Weight: 4 oz
- Up to 15.0 GPM
- Stainless-Steel Spring
- Positive Viton Seal to prevent leakage and provide best chemical resistance
- Knurled locknut for easy adjustment
- Tee-Handle Adjustment Screw
- Choice of 1/2" or 3/4" Inlet / Outlet

PART NO.	OLD NO.	INLET	OUTLET	ADJUSTABLE PRESSURE RANGE
8.712-555.0	462212	1/2"	3/4"	0-250 PSI
8.712-552.0	462202	3/4"	3/4"	0-250 PSI
8.712-556.0	462213	3/4"	3/4"	0-400 PSI

BULKHEAD FITTINGS



- Black Polypropylene
- Double-Threaded with EPDM Gasket
- Opening same size as outside diameter

PART NO.	OLD NO.	FPT	HOLE DIA
8.705-336.0	141232	1/2"	1-5/8"
8.705-338.0	141234	3/4"	1-5/8"
8.705-144.0	140430	3/4"	1-3/4"
8.705-145.0	140432	1"	1-3/4"
8.705-339.0	141236	1"	2-1/2"
8.705-341.0	141238	1-1/4"	2-1/2"
8.705-342.0	141240	1-1/2"	2-1/2"
8.705-146.0	140434	1-1/2"	3"
8.705-147.0	140436	2"	3"
8.705-343.0	141242	2"	3-1/8"

Gasket for Above

8.705-337.0	141233	Fits 1/2", 3/4"
8.705-340.0	141237	Fits 1", 1-1/4", 1-1/2"
8.705-344.0	141243	Fits 2"

BRASS BULKHEAD / TANK FITTINGS



- Use to drain or remove liquids from tanks, drums, etc.
- Heavy-Duty Brass
- Includes nut and aluminum grip water

PART NO.	OLD NO.	OVERALL LENGTH	MOUNTING HOLE DIA
8.705-139.0	140417	1/8" x 1.5"	5/8"
8.705-140.0	140419	1/4" x .94"	3/4"
8.705-141.0	140420	1/4" x 1.5"	3/4"
9.802-149.0	140421	3/8" x 1.3"	1"
9.802-150.0	140422	1/2" x 1.5"	1-1/8"

Note: Installation requires access to inside of tank

DIAPHRAGM CHECK VALVES - NYLON

For drip-free spraying.



- PSI: 125
- Operating Pressure PSI: 10
- GPM: 2.0
- Nylon Body, Polypropylene End Cap - EPDM - Diaphragm
- 1/4" MPT Inlet, 11/16" - 16 Male Outlet Nozzle Thread
- Spring-backed diaphragm for positive actions

PART NO.	OLD NO.	DESCRIPTION
8.709-377.0	310851	Diaphragm Check Valves

- DO NOT USE... Polypropylene for: gasoline, nitric acid, trichlorethylene, toluene, aromatic hydrocarbons or kerosene. Polypropylene "P" - black / glass reinforced
- DO NOT USE... Nylon for: hydrochloric acid, chlorine, fluorine, nitric, xylene or phosphoric or sulfuric acids. Nylon 6/6 "N" white / natural color.

TWIN-DIAPHRAGM SPOT SPRAY PUMP

FLOJET



- PSI: 35 (#8 Tip)
- GPM: 1.0 (Open)
- 3/8" Hose Barb Inlet / Outlet
- Self-Priming to 2.5 Feet
- Operating Temperature: 40° - 110°F
- Liquid Temperature Max: 110°F
- 5 Amp Fuse
- Dry Weight: 1.3 lbs
- Chemical-Resistant Valves and Diaphragm
- Compact automatic on-demand operation
- Sealed pressure switch automatically stops pump when discharge valve opens and closes
- Self-priming so pump can be located above supply tank
- Can run dry for extended periods without damage
- Built-In Thermal Protection on 12V DC Motor
- Low-Amp Draw (2.5 at 25 PSI, 4.0 at 35 PSI)

PART NO.	OLD NO.	DESCRIPTION	OPEN
8.702-326.0	100880	Spot Spray Pump, Max 35 PSI, 12V DC	1.0

PLASTIC FITTINGS

For cater and chemical supply lines. Ideal for use with most alkaline-based detergents, most agricultural chemicals, ethanol, and most ammonium and sodium-based compounds.

■ PSI: 150

■ Temperature Max: 140°F at 90 PSI

■ Temperature Max: 90°F at 150 PSI



PART NO.	OLD NO.	DESCRIPTION	BARB X MPT
Hose Barbs - Barb x MPT			
8.705-262.0	141077P	Poly	1/4" x 1/4"
8.705-264.0	141080P	Poly	1/4" x 3/8"
8.705-263.0	141078P	Poly	3/8" x 1/4"
8.705-265.0	141081P	Poly	3/8" x 3/8"
8.705-268.0	141084P	Poly	1/2" x 3/8"
8.705-270.0	141086P	Poly	5/8" x 1/2"
8.705-277.0	141102N	Nylon	1/4" x 1/4"
8.705-280.0	141105N	Nylon	1/4" x 3/8"
8.705-278.0	141103N	Nylon	3/8" x 1/4"
8.705-281.0	141106N	Nylon	3/8" x 3/8"
8.705-284.0	141110N	Nylon	3/8" x 1/2"
8.705-282.0	141107N	Nylon	1/2" x 3/8"
8.705-285.0	141111N	Nylon	1/2" x 1/2"
8.705-288.0	141117N	Nylon	1/2" x 3/4"
8.705-283.0	141108N	Nylon	5/8" x 3/8"
8.705-286.0	141112N	Nylon	5/8" x 1/2"
8.705-289.0	141118N	Nylon	5/8" x 3/4"
8.705-287.0	141113N	Nylon	3/4" x 1/2"
8.705-290.0	141119N	Nylon	3/4" x 3/4"
8.705-291.0	141120N	Nylon	1" x 3/4"
90° Barb x MPT Elbows			
8.705-293.0	141125P	Poly	1/4" x 1/4"
8.705-296.0	141130P	Poly	1/4" x 3/8"
8.705-294.0	141126P	Poly	3/8" x 1/4"
8.705-298.0	141131P	Poly	3/8" x 3/8"
8.705-301.0	141136P	Poly	3/8" x 1/2"
8.705-295.0	141127P	Poly	1/2" x 1/4"
8.705-299.0	141132P	Poly	1/2" x 3/8"
8.705-303.0	141137P	Poly	1/2" x 1/2"
8.705-307.0	141141P	Poly	1/2" x 3/4"
8.705-304.0	141138P	Poly	5/8" x 1/2"
8.705-308.0	141142P	Poly	5/8" x 3/4"
8.705-305.0	141139P	Poly	3/4" x 1/2"
8.705-310.0	141143P	Poly	3/4" x 3/4"
8.705-397.0	141131N	Nylon	3/8" x 3/8"
8.705-300.0	141136N	Nylon	3/8" x 1/2"
8.705-302.0	141137N	Nylon	1/2" x 1/2"
8.705-306.0	141141N	Nylon	1/2" x 3/4"
8.705-309.0	141143N	Nylon	3/4" x 3/4"

PART NO.	OLD NO.	DESCRIPTION	BARB X MPT
HEX Nipple - MPT x MPT			
8.705-316.0	141184P	Poly	1/4" x 1/4"
8.705-317.0	141185P	Poly	3/8" x 3/8"
8.705-323.0	141190P	Poly	1/2" x 3/8"
8.705-319.0	141186P	Poly	1/2" x 1/2"
8.705-326.0	141193P	Poly	3/4" x 1/2"
8.705-321.0	141187P	Poly	3/4" x 3/4"
8.705-324.0	141191N	Nylon	1/2" x 1/4"
8.705-318.0	141186N	Nylon	1/2" x 1/2"
8.705-320.0	141187N	Nylon	3/4" x 3/4"
Elbows - Barb x Barb			
8.705-335.0	141216P	Poly	3/8" x 3/8"
Tees Barb x Barb x Barb			
8.705-327.0	141202N	Nylon	1/4" B x B x B
8.705-328.0	141205N	Nylon	3/8" B x B x B
"Push-On" Hose Barbs - Normally Does Not Require Clamps			
8.705-346.0	141305N	Nylon	1/4" B x 1/4" FPT

SPRAYERS & PARTS

STAINLESS-STEEL INDUSTRIAL SPRAYER

2-gallon industrial sprayer.
Plastic valve and brass extensions, fan-spray tip.



- Heavy-Duty Stainless-Steel Tank
- Plastic Valve with Brass Extension
- Chemical-Resistant Seals
- Available in 2- and 3-Gallon Capacities
- Plastic Pin-to-Cone Spray Tip
- Funnel Top Design

PART NO.	DESCRIPTION
8.697-170.0	Stainless-steel Industrial Sprayer

STAINLESS-STEEL SPRAYER

2-gallon sprayer with plastic valve and extension.
Adjustable pin-to-cone tip.



- Heavy-Duty Stainless-Steel Tank
- Chemical-Resistant Hose
- Plastic Valve and Extension
- Buna-N Seals and Gaskets
- Pin-to-Cone Adjustable Spray Tip
- 2-Gallon Capacity
- Economically priced but durable

PART NO.	DESCRIPTION
8.697-169.0	Stainless-steel Sprayer

SPRAYMASTER - HIGH-PRESSURE

5-quart high-pressure Spraymaster.



- 4-1 or 9-1 dilution ratio

PART NO.	DESCRIPTION
8.697-413.0	Spraymaster High-Pressure

SPRAYER - CHEMICAL-RESISTANT

Large funnel top, poly-molded, chemical-resistant.



- Heavy-Duty Polyethylene Tank
- Wide base for extra stability
- Durable Brass Valve and Extension
- Chemical-Resistant Seals
- Reinforced Chemical-Resistant Hose
- Celcon Fan Spray Tip
- Brass Spray Gun

PART NO.	DESCRIPTION
8.697-165.0	Sprayer Chemical Resistant - 1 Gallon
8.697-168.0	Sprayer Chemical Resistant - 2 Gallon
8.697-171.0	Sprayer Chemical Resistant - 3 Gallon

POLY-MOLDED SPRAYER

3-gallon poly-molded sprayer with maximum chemical resistance.



- Heavy-Duty Design, Economical Price
- Blue Poly-Molded Tank
- Funnel top design for ease-of-filling
- Durable Plastic Valve and Extension
- Pin-to-cone Spray tip fully repairable
- Braided, reinforced hose
- Optional Flat-Fan Spray Tips Available
- Buna Gaskets and Seals

PART NO.	DESCRIPTION
8.697-172.0	Poly-Molded Sprayer

FOAM NOZZLE ATTACHMENT

Foaming nozzle attachment fits: stainless and hand-held sprayers.



PART NO.	DESCRIPTION
8.697-164.0	Foam Nozzle Attachment

SPRAYMASTER - STANDARD

7-quart standard Spraymaster.



- 9-1 complete
- Includes swivel quick disconnects
- T-jet / Check Valve

PART NO.	DESCRIPTION
8.697-412.0	Spraymaster Standard

TILE & HARD SURFACE TOOLS

HARD-SURFACE SPINNER TOOL

Professional-grade, hard-surface spinner tool.



- All Stainless-Steel Construction
- Vacuum hose inlet fits either 1.5" or 2" hose
- Angled nozzles, splashguard, high-pressure double-bearing and ceramic-seal assembly ensures professional results

PART NO.	DESCRIPTION
8.697-376.0	Hard-Surface Spinner Tool

VAN ACCESSORIES

SOLUTION HOSE LIVE SWIVEL ASSEMBLY

Turns your solution reel live for direct hookup.



- High-Pressure
- 1/4" Hose

PART NO.	DESCRIPTION
8.697-344.0	Solution Hose Live Swivel Assbly

RESTORATION EQUIPMENT & ACCESSORIES

WATERPROOF EXSTIK PH METER



- 1-, 2- or 3-point calibration automatically recognizes buffer solutions
- Automatic temperature compensation simultaneous display of pH quad temperature
- Display indicates when the reading is stabilized
- Data Hold, Auto Power-Off and Low-Battery Indication
- Waterproof design floats in water and protects the meter in wet environment
- Interchangeable probes available for Chlorine and ORP
- Optional weighted base holds head diameter: 3.375" or 55 mm
- Body Diameter: 1.5" or 38 mm
- Length: 12" or 254 mm plastic cup and ExStik® meter

PART NO.	DESCRIPTION
8.697-330.0	Waterproof ExStik pH Meter

SONIN DIGITAL MOISTURE METER



- Measures moisture levels from 5 to 40%, resolution 1%
- Easy-to-read, large LCD display with low-battery symbol
- Date-hold function
- Replacement probe included
- Protective carrying pouch included

PART NO.	DESCRIPTION
8.750-460.0	Sonin Digital Moisture Meter

UV FLASHLIGHT BLAZE 128 LED

28 individual LED UV flashlight.

The Blaze-XL 128 flashlight offers an amazing 128 individual LEDs which makes it the largest LED flashlight on the market. Unlike the higher wave length 400 nm versions that come with a strong visible purple light and a hefty price tag, this one puts out less visible light making inspections more accurate and easier. All of this packed in a lightweight aluminum body weighing just 22 ounces.



- Bulb Type: 390 to 395 (nm)
- Bulb Life: 100,000 Hours
- Head Diameter: 3.375" or 55 mm
- Body Diameter: 1.5" or 38 mm
- Length: 12" or 254 mm
- Body Material: aluminum with "O" rings for water resistance
- Battery Require: 3 x D size alkaline battery (not included)
- Battery Life: Approximately 40 hours on three D-size batteries
- Switch Type: Click On / Click Off
- Weight: 1.5 LB (without batteries)

PART NO.	DESCRIPTION
8.697-331.0	UV Flashlight 128 LED Blaze

SONIN 4-IN-1 MULTIFUNCTION DETECTOR

4-1-1 stud, moisture, metal and voltage detector.



- Detects moisture percentages 8% - 22%
- Helps find if potentially damaging excess moisture is present
- Locate and trace water leaks to prevent wet rot
- Detects wood and metal studs, beams and joists behind walls up to 3/4" deep
- One-year warranty
- Non-contact voltage detection helps you trace and locate live AC wire behind walls, ceilings, up to 2" deep
- Detects nails in wood up to 2" deep
- Low-battery warning
- Fast, accurate and easy-to-read LED display with audible indicator
- Requires one 9V battery (not included)
- Detect and locate hidden metal, steel and copper pipes and frames (both ferrous and non ferrous) behind walls up to 2" deep
- Microprocessor-based instrument with automatic calibration to ensure accuracy

PART NO.	DESCRIPTION
8.697-029.0	Sonin 4-in-1 Multifunction Detector

EXTECH PH METER BUFFER SOLUTION

Calibrating buffer solution.



PART NO.	DESCRIPTION
8.697-395.0	Buffer Solution - pH 10
8.697-397.0	Buffer Solution - pH 7
8.697-396.0	Buffer Solution - pH 4

SONIN MULTI-MEASURE 45

Easy-to-use tapeless distance-measuring tool. Get the entire square footage of a house in only minutes.



- Measures from 1' 10" up to 45 feet (13 meters)
- Displays measurements to the 1/4"
- Measures in Ft/In, M/Cm
- Tracking and Validate Modes
- Automatic internal temperature compensation
- Auto shut-off seven minutes after last use
- Multi-lingual detailed instruction booklet
- Multi-lingual quick-reference instruction label
- Requires one 9V battery (not included) Accuracy 99.5% +/- 1/4" (1 cm)
- Recommended for indoor-use only
- Computes areas and volumes
- Low-battery warning
- One-year warranty

PART NO.	DESCRIPTION
8.697-037.0	Sonin Multi-Measure 45

SONIN MOISTURE TEST METER

Dual-reading scale gives relative (1-10) and moisture percentages 10-28% readings.



- Instruction Sheet Included
- One-Year Warranty
- Helps you to select drier lumber
- Contact probes are on a 3'-coiled cable for detecting moisture in hard to reach spots
- The 10-point scale corresponds to moisture levels from 10-28%
- Scale and reference chart correlate relative and moisture percentage readings
- Great for inspectors, contractors and homeowners
- Requires one 9V battery (not included)
- Test hard or soft wood, concrete, plaster, carpet and more to determine the extent of moisture problems
- Find out if potentially damaging excess moisture is present
- Locate and trace roof leaks and water seepage; assess the extent of wet rot and hidden condensation
- Use it to check surfaces before painting, wallpapering or laying floors or tile

PART NO.	DESCRIPTION
8.697-031.0	Sonin Moisture Test Meter

OZONE GENERATOR VILLA 1000

Eliminate odors naturally.

The odor-free purifier will oxidize unwanted odors in your facility. It generates O3 or ozone, which disbursses into the space to be treated. The O3 attacks odors at their source and sanitizes the entire treatment area. It is especially effective on:



- Cigarette Smoke
- Mold and Mildew
- Smoke Damage
- Food Odors
- Pet Odors
- Carpet Odors
- Water Damage
- Cleaning Fumes
- Beverage Odors
- Decaying Matter
- New Construction
- Microorganisms

PART NO.	DESCRIPTION
8.697-128.0	Ozone Generator Villa 1000

CARBON, VAPOR LOCK FILTER

Third-stage, vapor-lock carbon filter.



- Third-stage, 2" high-capacity, carbon, vapor-lock filter
- The third-stage filter has woven carbon media for absorption of gases and odors
- It is recommended you change the third-stage filter every six to 12 months under normal operating conditions

PART NO.	DESCRIPTION
8.697-390.0	Carbon, Vapor Lock Filter

SECOND-STAGE PARTICULATE FILTER

2" second-stage, pleated particulate filter.



- Second-stage, pleated particulate filter
- Removes more finer particulates than the first-stage filter
- It is recommended you change the second-stage filter every six to nine month under normal operating conditions

PART NO.	DESCRIPTION
8.697-389.0	Carbon, Vapor Lock Filter

FIBER TRAPPER PRE-FILTER

Particulate pre-filter for air filtration units used for commercial, industrial, residential and healthcare applications.



The FiberTrap pre-filter is designed to capture the coarsest particles circulating through your air duct system which helps to extend the life of the second-stage carbon-pleated filter and the HEPA filter, saving you money!

PART NO.	DESCRIPTION
8.697-386.0	Fiber Trapper Pre-Filter

HEPA FILTER PRED 1200

Final-stage, round High-Efficiency Particulate Arresting (HEPA) filter.



- Final-stage, round replacement HEPA filter that captures 99.97% of airborne contaminants as small as 0.3 microns
- The H610C-99 removes bacteria, mold spores, soot, pollens, animal hair and dander, dust mites, smoke particles, other allergens and lung damaging particles
- It is recommended you change the final filter every two to three years under normal operating conditions

PART NO.	DESCRIPTION
8.697-383.0	HEPA Filter PRED 1200

Specifications, product descriptions and product availability subject to change without notice.

PREDATOR 1200 PORTABLE AIR SCRUBBER

The new, state-of-the-art rotational-molded HEPA filtration systems.



- High-density polyethylene cabinet is strong and durable; resin includes microbial growth and UV inhibitors
- Powerful - provides more airflow per pound than other products
- Lightweight (70 lbs) and portable, superior mobility for vehicle loading / unloading and easy rolling to the job site
- Low-amperage draw, safely 'daisy-chain' up to three units on one 115V / 15-Amp circuit
- True 99.97% HEPA filtration, Type A HEPA tested and certified to IEST construction and testing standards; microglass media does not rely on an electrostatic charge to maintain efficiency; two pre-filter stages; optional third stage
- Economical to operate

PART NO.	DESCRIPTION
8.697-384.0	Predator 1200 Portable Air Scrubber

PREDATOR 600 PORTABLE AIR SCRUBBER

The world's lightest and smallest PAS with the performance and features you need.



- Incredibly lightweight and compact – weighs just 34 lbs including filters, about 10 lbs lighter than any other PAS
- Powerful – variable-speed airflow, rated at 200 to 600 cfm. PRED 600 is the smallest 600 cfm unit on the market
- Special cabinet resin – cabinets made from a high-density polyethylene resin that contains microbial growth and UV inhibitors, and the Tefgard™ finish is easy to clean and decontaminate
- Effective filtration – comes with two pre-filters and a true 99.97% HEPA filter. Vapor-Lock® carbon pre-filter is optional
- Economical to operate – filters last longer and cost less. You can save hundreds of dollars in replacement filter costs
- Secure stacking – multiple units nest securely together to save space when stacked in a warehouse, a van or on the job. They can even run when stacked
- Low-amperage draw – up to five units can be safely daisy-chained on one 15-Amp circuit (total current draw 12 Amps)

PART NO.	DESCRIPTION
8.697-385.0	Predator 600 Portable Air Scrubber

ZIPWALL 12' POLES, 2 PK

Two spring-loaded poles, extends from 4'-7" to 12'; includes two sets of parts (head, plate, tether, GripDisk™)



- The six SLPTM poles extend from 4'-9" to 12'
- The poles can be placed 8 to 10 feet apart. If there is any significant air movement that pushes the plastic, you will want to pull them in closer together
- The GripDisk™ slide stoppers should always be used, especially on hard surfaces
- Six GripDisk™ slide stoppers come in every package

PART NO.	DESCRIPTION
8.697-368.0	ZipWall 12' Poles, 2/Pk

ZIPWALL CARRIER BAG

Sturdy, durable. Can hold 12 SLPs or six 20' poles with jacks unattached.



- Made of tough polyester
- Keeps all your barrier products organized and easy to transport

PART NO.	DESCRIPTION
8.697-366.0	ZipWall Carrier Bag

ZIPWALL SIDE CLAMP, 2 PK

Two side-clamp wall mounts.



- Each side-clamp wall mount is made of polycarbonate and is very tough
- This product can easily fit into the ZipWall® carry bag with poles and Foam Rail™ cross bars
- In some situations where you have large crown moldings and base board heat on the same wall, the pole may be too far from the wall for the side-clamp wall mounts to reach

PART NO.	DESCRIPTION
8.697-365.0	ZipWall Side Clamp, 2/Pk

DUCKBILL SNIPPING SHEARS

Unique duckbill blade designed for precision cuts.



- Offset handle for easy-level nap trimming
- 7"

PART NO.	DESCRIPTION
8.697-060.0	Duckbill Napping Shears, 7"

ZIPWALL ZIPPER

Includes two self-adhesive zippers and two cords for tying up a plastic flap. For indoor-use only.



- Makes an easy doorway through plastic barriers
- Designed by the manufacturers of the award-winning ZipWall® dust barrier systems
- Has the smoothest glide available
- Is engineered with large, sturdy easy-slide teeth
- Is made with two-sided pulls for easy entry, exit to or from the barrier
- Works best in temperatures above 55°F

PART NO.	DESCRIPTION
8.697-363.0	ZipWall Zipper

PRESSURIZED DRYING SYSTEM - 21

Viking's new patent-pending pressurized drying systems makes drying wall cavities easier and less frustrating than before.



Perfect for under sinks, behind cabinets and permanent furniture. Its portability makes drying a breeze. All-in-one containment provides the operator with simple on-the-go equipment. Just bore a 1/2" hole, plug in the end hose and begin drying. An on-board plug-off system makes plugging unused tubes simple.

PART NO.	DESCRIPTION
8.697-129.0	Pressurized Drying System-21

LEGACY AIR MOVER (LAM3)

Legacy

Powerful up to 3000 CFM, lightweight, versatile three-speed air mover reduces carpet drying times by up to 50%



- Durable polyethylene gray housing with a sturdy four-point motor mount
- Easy to carry and move. Lightweight with a balanced offset handle
- 120V AC 60hz, 9 Amp with molded cord hooks for storing the 25' 16/3
- 1/2 HP thermally protected continuous duty motor with capacitor start and four-point mount
- Built-in carpet clip makes it easy to dry floor under carpet - ideal for restoration work

PART NO.	DESCRIPTION
1.004-014.0	Legacy Air Mover

AIR KING PIVOTING HIGH-VELOCITY

The Pivoting Blowers are a perfect fit for any job site. The compact size makes them a great fit where space is tight.



- Pivoting High-Velocity Blower features a pivoting head to direct air flow where you need
- With a type SO, GFCI power cord with test and reset buttons
- The 1/3 HP blower delivers just the amount of air flow you need
- Dimensions: 13" L x 11" W x 14.5" H
- Weight: 12.75 lbs

PART NO.	DESCRIPTION
8.697-205.0	Air King Pivoting High-Velocity

CARPET INSTALLATION & REPAIR

AVIATION SNIPS FOR MOST METALS

A high-quality, imported 10" snips with alloy steel handles.



- Alloy steel handles
- Hot-forged molybdenum steel blades
- Makes straight cuts 1-1/2" long in metal up to 18 gauge (.049") thick
- Vinyl grips for comfort

PART NO.	DESCRIPTION
8.697-068.0	Aviation Snips

EZ MOVES PRO

Set of four.

11.5" x 6.75"



- Used by moving men, carpet installers, carpet cleaners, painters, remodelers, store owners, janitorial services, interior designers and more

PART NO.	DESCRIPTION
8.697-027.0	EZ Moves Pro

EZ MOVES HARD SURFACE PRO

For heavy moving on hards floors (4 Pkg).

5-3/4" x 9-1/2"



- An accessory for your EZ Moves II™ to provide extra protection when moving items across hard surfaces

PART NO.	DESCRIPTION
8.697-026.0	EZ Moves Hard Surface Pro

PERFECT PATCH

Easiest way to repair carpet.



- The 3-in-1 Perfect Patch tool is the easiest way to repair carpet and it comes with a FREE how-to-patch a carpet video

PART NO.	DESCRIPTION
8.697-392.0	White Chalk

HOSES, CONNECTORS AND ACCESSORIES

BALL SHUT-OFF VALVE 1/4"

Replacement Econo shut-off valve.



- Use this ball valve on your solution hose
- Fits 1/4" fittings

PART NO.	DESCRIPTION
8.697-347.0	Ball Shut-Off Valve, 1/4"

PREMIUM BALL SHUT-OFF VALVE

Replacement shut-off ball valve.



- Premium quality built into this shut-off valve

PART NO.	DESCRIPTION
8.697-125.0	Premium Ball Shut-Off Valve, 1/4"

CHROME BALL VALVE



- PSI: 1000
- Temperature: 300° M/F
- "T"-Handle Valve

PART NO.	DESCRIPTION
8.697-414.0	Chrome Ball Valve, 1/4"

CONNECTOR 1.5" - 2" STAINLESS-STEEL

Durable stainless-steel vacuum hose connector.



- Connects 2" vacuum hose cuff to 1.5" hose cuff

PART NO.	DESCRIPTION
8.697-076.0	Connector, 1.5" - 2", Stainless-steel

CONNECTOR 1.5" - 2" STAINLESS-STEEL

Durable stainless-steel vacuum hose connectors for connecting two lengths of 1.5" vacuum hose.



- Connects two sections of 1.5" vacuum hose

PART NO.	DESCRIPTION
8.697-075.0	Connector, 1.5", Stainless-steel

CONNECTOR 2" STAINLESS-STEEL

- Durable stainless-steel vacuum hose connectors for connecting two lengths of 2" vacuum hose

PART NO.	DESCRIPTION
8.697-078.0	Connector, 2", Stainless-steel

CONNECTOR: BARB HOSE 2" - 1.5"

- 1.5" barb x 2" barb

PART NO.	DESCRIPTION
8.697-348.0	Connector, Barb Hose, 2" - 1.5"

CONNECTOR: BARB HOSE 1.5" - 1.5"

- 1.5" barb x 1.5" barb connector

PART NO.	DESCRIPTION
8.697-345.0	Connector, Barb Hose, 1.5" - 1.5"

CONNECTOR: BARB HOSE 2" - 2"

- 2" barb x 2" barb connector

PART NO.	DESCRIPTION
8.697-346.0	Connector, Barb Hose, 2" - 2"

COUPLER: 1/4" FEMALE, SECURE LOCK

- Coupler, 1/4" Female

PART NO.	DESCRIPTION
8.697-085.0	Coupler, 1/4" Female, Secure Lock

COUPLER: 1/4" FEMALE

- Parker quick-connect

PART NO.	DESCRIPTION
8.697-079.0	Coupler, 1/4" Female

COUPLER: 1/4" FEMALE STAINLESS-STEEL

- Durable stainless-steel female replacement coupler

PART NO.	DESCRIPTION
8.697-087.0	Coupler, 1/4" Female, Stainless-steel

COUPLER: QUICK CONNECT 1/4" F ECONO

Female 1/4" econo replacement QD.



- Interchangeable with other manufacturer's fittings

PART NO.	DESCRIPTION
8.697-350.0	Coupler, Quick Connect, 1/4" Female, Econo

COUPLER: 1/4" MALE QC ECONO

Coupler 1/4" male quick-connect, economy.



- Directly interchangeable with your worn out brass or stainless-steel couplers

PART NO.	DESCRIPTION
8.697-080.0	Coupler, Quick-Connect, 1/4" Male, Econo

COUPLER: 1/4" MALE STAINLESS-STEEL

Coupler 1/4" male quick-connect, economy.



- Parker Hannifin coupler 1/4" male quick-connect

PART NO.	DESCRIPTION
8.697-086.0	Coupler, 1/4" Male, Stainless-steel

COUPLER: 1/4" MALE QUICK CONNECT PH

- High-quality, long-life Parker Hannifin brand coupler

PART NO.	DESCRIPTION
8.697-081.0	Coupler, 1/4" Male, Quick Connect PH

HIDE-A-HOSE SWIVEL CUFF

Vinyl hide-a-hose swivel cuff.



- Now you can hide your solution within the vacuum hose line, and you can forget the hassles of trying to work with separate hoses lying all around

PART NO.	DESCRIPTION
8.697-351.0	Hide-A-Hose Swivel Cuff, 2"
8.697-349.0	Hide-A-Hose Swivel Cuff, 1.5"

SWIVEL CUFF: BIG END THREADED

- 1.5" to 2"

PART NO.	DESCRIPTION
8.708-903.0	Big End Threaded, 1.5"
8.708-904.0	Big End Threaded, 2"
8.708-905.0	Swivel Cuff, 1.5"
8.708-906.0	Swivel Cuff, 2"

HOSE CUFF 1.5" - 2" SMALL END THREADED

Vinyl enlarger.



- 1-1/2" vinyl screw cuff enlarged to accommodate
- 2" O.D. wand connection

PART NO.	DESCRIPTION
8.697-091.0	Hose Cuff, 1.5" - 2" Small End Threaded

HOSE CUFF 2" SWIVEL REDUCER

- 2" vinyl swivel reducer cuff

PART NO.	DESCRIPTION
8.697-093.0	Hose Cuff, 2" Swivel Reducer

HOSE CUFF 2" - 1.5" BOTH ENDS THREADED

- 2" - 1.5" vinyl double threaded connector

PART NO.	DESCRIPTION
8.697-095.0	Hose Cuff, 2" - 1.5" BET

MISC HOSE CUFFS AND ACCESSORIES

PART NO.	DESCRIPTION
8.708-896.0	Hose Connector, 1.5" - 1.5"
8.708-900.0	Hose Cuff, 2" Threaded Reducer
8.708-898.0	Hose Cuff, 2" - 2" Both Ends Threaded

HOSE HOOK 1.5

Hose Hook 1.5" to 3".



- Hook: 1/4" diameter, 1-1/4" radius bend (2-1/2" opening)
- Can hook on larger objects
- Coated to prevent scratches
- Fits 1-1/2" to over 3" hoses

PART NO.	DESCRIPTION
8.697-100.0	Hose Hook, 1.5"

HOSE HUGGER 3 X 27



- 3 x 27" for 25' plus of 1-1/2" vacuum hoses

PART NO.	DESCRIPTION
8.697-122.0	Hose Hugger, 3 x 27"

HOSE HUGGER 3 X 34



- 3 x 34" for larger diameter vacuum hoses

PART NO.	DESCRIPTION
8.697-121.0	Hose Hugger, 3 x 34"

CORD HUGGER 3 X 12



- For light-duty electric cords up to 100'
- Clear the clutter and tangles with this handy accessory

PART NO.	DESCRIPTION
8.697-120.0	Cord Hugger, 3 x 12"

D-RING HANDI TIE 1.5



- An all-purpose tie for power cords and solution hoses
- Keep them with the tool or appliance

PART NO.	DESCRIPTION
8.697-099.0	D-Ring Handi Tie, 1.5

SNAP N LOCK CUFF

Snap N Lock hose connector set.



- Stainless-steel button locks
- Positive locked connection
- High-impact, safety-yellow plastic
- Durable in hot or cold climates
- Fracture-resistant

PART NO.	DESCRIPTION
8.697-408.0	Snap N Lock Cuff, 1.5" - 1.5"
8.697-410.0	Snap N Lock Cuff, 2" - 1.5"
8.697-407.0	Snap N Lock Cuff, 2" - 2"

SNAP N LOCK CUFF 2"

Snap N Lock 2" leaf trap adapter.



- Stainless-steel button locks
- Positive locked connection
- High-impact, safety-yellow plastic
- Durable in hot or cold climates
- Fracture-resistant

PART NO.	DESCRIPTION
8.697-409.0	Snap N Lock Cuff, 2"

TANDEM HOSE CLAMP



- For keeping hoses connected
- Tandem hose clamp
- 2" wide strap
- Adjustable

PART NO.	DESCRIPTION
8.697-101.0	Tandem Hose Clamp

SOLUTION HOSE REEL

Solution reels provide convenient storage for high-pressure solution hose and garden hose.



- Will accommodate up to 150' of 5/8" garden hose or 450' for 1/4" high-pressure hose
- Standard solution reels come in two sizes and come equipped with an angle bracket that bolts directly on to our vacuum hose reels
- All welded-steel construction with rust-resistant paint finish make it an attractive asset to any truck-mounted cleaning system

PART NO.	DESCRIPTION
8.697-070.0	Solution Hose Reel, 100', 5/8" / 300', 1/4"

SOLUTION HOSE 50', 1/4", 3000 PSI

High-temperature, high-pressure solution hose.



- PSI: Up to 3000
- Temperature: Up to 250°F
- 50 feet, steel-braided
- Tight-bend radius capability
- 1/4" male swage fittings and a black poly heat shield

PART NO.	DESCRIPTION
8.918-062.0	Solution Hose - Blue

SOLUTION HOSE 50', 1/4", 1500 PSI

High-temperature, high-pressure solution hose.



- PSI: Up to 1500
- Temperature: Up to 250°F
- 50 feet, gray, steel-braided
- Tight-bend radius capability
- 1/4" male swage fittings and a black poly heat shield

PART NO.	DESCRIPTION
8.918-074.0	Solution Hose - Blue
8.918-063.0	Solution Hose - Gray

SOLUTION HOSE 50', 3/8", 3000 PSI

High-temperature, high-pressure solution hose.



- PSI: 3000
- Temperature: 250°F
- 50 feet of 3/8" Goodyear high-pressure solution line, steel-braided
- For pressure washing or other equipment that requires more water flow
- Plastic Heat Sleeve

PART NO.	DESCRIPTION
8.739-148.0	Solution Hose - Blue

TRUCK-MOUNT HOSE, HEAVY-DUTY GRAY

Hose, 25' or 50' heavy-duty, truck-mount vacuum hose, gray with cuffs.



- The combination of co-polymer materials and two-part helically-wound construction make this hose superior to others in the market
- Pro-Flex™ has all the characteristics users look for in a vacuum hose plus many added features such as ultraviolet protection, crush-resistance, smooth bore and much more.

PART NO.	DESCRIPTION
8.697-114.0	Truck-Mount Vacuum Hose, 50', 1.5"
8.697-118.0	Truck-Mount Vacuum Hose, 50', 2"

TRUCK-MOUNT HOSE, HEAVY-DUTY BLUE

Hose, 25' or 50' heavy-duty, truck-mount vacuum hose, blue with cuffs.

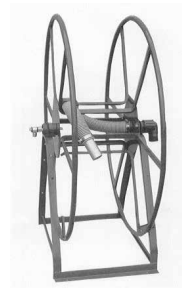


- The combination of co-polymer materials and two-part helically-wound construction make this hose superior to others in the market
- Pro-Flex™ has all the characteristics users look for in a vacuum hose plus many added features such as ultraviolet protection, crush-resistance, smooth bore and much more.

PART NO.	DESCRIPTION
8.697-112.0	Truck-Mount Vacuum Hose, 50', 1.5"
8.697-117.0	Truck-Mount Vacuum Hose, 50', 2"

VACUUM HOSE REEL

These storage reels offer the advantage of using a reel as an effective piece of operating equipment rather than a simple device for the storage of hose.



- All storage reels feature custom-fabricated UHMW bearings. UHMW is a plastic compound that will provide trouble-free service
- All reels are pre-drilled to accept our solution reels which are simply bolted on
- All reels are equipped with a positive spool stop
- All reels are welded-steel construction and finished with rust-resistant paint

PART NO.	DESCRIPTION
8.697-072.0	Vacuum Hose Reel, 200'
8.697-073.0	Vacuum Hose Reel, 250'
8.697-074.0	Vacuum Hose Reel, 300'

FAUCET KIT ADAPTER



- Universal faucet adapter

PART NO.	DESCRIPTION
8.697-406.0	Faucet Kit Adapter

DOUBLE HOSE REEL STAND

Self-supporting, dual hose reel stand.



- Single Stand
- Self-Supporting
- Can use to make reel portable or to simplify installation
- Accommodates live operation of the reel

PART NO.	DESCRIPTION
8.697-420.0	Hose Reel Stand

BRUSHES

SWIVEL GROUT BRUSH

Swivel grout brush 1" x 8".



- The fibers on this brush are trimmed to a chisel edge to allow the brush to scrub aggressively along grout lines
- The stiff black fiber will stand up to tough use
- Uses standard-threaded handle (not included)

PART NO.	DESCRIPTION
8.697-287.0	Swivel Grout Brush

NAP BRUSH

Nylon, white, stiff napping brush used to remove swirl marks from the rotary action of machines, foot prints or even equipment wheel tracks.



- Shade the nap in one direction to give the carpet a neat, finished appearance
- Featherweight brush is 19" wide with three rows of 1-1/2" long nylon bristles
- designed to not streak
- Very strong, yet lightweight, which eliminates job fatigue and helps the job go faster

PART NO.	DESCRIPTION
8.697-320.0	Nap Brush

GROOMERS

GRANDI BRUSH

Designed to give maximum penetration on commercial-grade level and multi-loop carpets.



- The Grandi Brush features a single row of nylon fibers that have been designed to give maximum penetration on commercial-grade level and multi-loop carpets
- You can agitate pre-sprays as well as protectors to get optimum performance from your carpet cleaning chemicals

PART NO.	DESCRIPTION
8.697-009.0	Grandi Brush

GRANDI BRUSH (HEAD ONLY)



- No handle

PART NO.	DESCRIPTION
8.697-011.0	Grandi Brush, Head Only

GRANDI GROOM

Perfect for multi-level carpet pile.



- 18" Wide Head
- Ideal for agitating pre-spray into the carpet
- Excellent for working protector into the carpet

PART NO.	DESCRIPTION
8.697-012.0	Grandi Groom

GRANDI GROOM (HEAD ONLY)



- No Handle

PART NO.	DESCRIPTION
8.697-019.0	Grandi Groom, Head Only

HANDI BRUSH

This short, soft bristle brush is excellent for upholstery, velvet, oriental rugs or any other fine fabric.



- Use before cleaning to lift nap and remove lint, pet hair or other debris
- Use after cleaning to lift nap

PART NO.	DESCRIPTION
8.697-014.0	Handi Brush

GRANDI GROOM CONVERSION

Convert your Grandi Groom to include the Grandi Brush head.



- The Grandi-Groom Conversion Kit consists of the Grandi Brush head with dual-head connector to attach to your existing Grandi Groom to create a two-headed grooming tool
- The Grandi Brush features a single row of nylon fibers that have been designed specifically to give maximum penetration on commercial grade level and multi-loop carpets
- You can agitate pre-sprays as well as protectors to get optimum performance from your carpet cleaning chemicals
- The Grandi Brush can be combined with the classic Grandi Groom to create the Grandi / Brush Combo
- With the conversion kit, you can create a two-headed grooming tool that adapts easily to any type of carpet

PART NO.	DESCRIPTION
8.697-013.0	Grandi Groom Conversion

HANDI GROOM BRUSH

Plastic bristles agitate pre-spray and protectants on stairs and hard-to-reach areas. Ideal for use in spot dyeing.



- Lightweight plastic bristle hand brush designed as a pile conditioner for carpeting on stairs and in tight places.
- Excellent for restoring the appearance and texture of high-pile area rugs, fringes even sweaters
- Compact and handy, but strong enough for stubborn dirt

PART NO.	DESCRIPTION
8.697-015.0	Handi Groom Brush

CONTAINERS

MEASURING CUPS



- Cups are calibrated for exact measurements

PART NO.	DESCRIPTION
8.697-021.0	Measuring Cups - 16 oz
8.697-024.0	Measuring Cups - 8 oz

MEASURING CUPS, 2 OZ



PART NO.	DESCRIPTION
8.697-022.0	Measuring Cup - 2 oz

SPOTTING BOTTLE

Plastic spotting bottle with lid.



- Sprayer bottles and sprayers are perfect for chemicals and cleaners

PART NO.	DESCRIPTION
8.697-007.0	Spotting Bottle - 4 oz

MISC ACCESSORIES

WALL BUDDY

The ultimate solution in corner protection.



- Can be used in the carpet cleaning, janitorial and painting industries
- Protects all of the corners of the walls and furniture on your job
- Portrays a Professional image which reassures your customer that you care
- Protects against costly insurance claims due to damaged corners or walls
- Made from a lightweight, non-marking durable plastic
- Can be sold to customers who have central vacuum systems

PART NO.	DESCRIPTION
8.697-425.0	EZ Fill Container

DRUM PUMP

Siphon drum pump.



- Made from polyethylene
- Fits 15, 30 and 55 gallon drum with 2" national pipe thread

PART NO.	DESCRIPTION
8.704-696.0	Drum Pump

STYROFOAM BLOCKS, WHITE



- PSI: 2.0
- 1,008 Per Case
- White styrofoam

PART NO.	DESCRIPTION
8.697-003.0	Styrofoam Blocks - White

STYROFOAM BLOCKS, BLUE

Premium blue styrofoam blocks. The best block money can buy!



- Blue blocks are the very best, especially for the heaviest furniture
- These 2" x 2" x 1" blocks have the highest compressive strength available and will never crush
- Will never leave a mess as it always snaps off cleanly
- 1,008 per case

PART NO.	DESCRIPTION
8.697-001.0	Styrofoam Blocks - Blue

PLASTIC PROTECTOR PADS, 1000/CS

Furniture protection solution.



- The solution for protecting furniture legs from moist carpet
- Each box contains two blocks of 425 and one block of 150
- Clear plastic, completely moisture-proof

PART NO.	DESCRIPTION
8.697-028.0	Plastic Protector Pads, 1000/cs, 3 x 3
8.697-030.0	Plastic Protector Pads, 1000/cs, 4 x 4

SAFETY ITEMS

BOOT HAZMAT / FLOOD

Yellow hazmat, flood boots.



- Great foot protection against muddy and watery conditions in many different types of environments and workplaces

PART NO.	DESCRIPTION
8.697-131.0	Boot Hazmat, Flood, X-Large
8.697-132.0	Boot Hazmat, Flood, XX-Large

DISPOSABLE NITRILE GLOVES

Powdered, nitrile disposable gloves.



- Powdered, nitrile, rolled cuff
- Meets FFDC requirements for food contact
- Ambidextrous
- Greater tactile feel over other latex alternatives
- 100 per box

PART NO.	DESCRIPTION
8.697-145.0	Disposable Nitrile Gloves, Large
8.697-146.0	Disposable Nitrile Gloves, Medium
8.697-147.0	Disposable Nitrile Gloves, X-Large

KNEE PADS

Save your knees – buy these.



- One size fits all
- Quality construction with comfort in mind
- Quick-release snaps

PART NO.	DESCRIPTION
8.697-150.0	Knee Pads

VINYL DISPOSABLE GLOVES

Seamless, vinyl, latex-free disposable gloves.



- Latex-Free
- Ambidextrous
- Lightly Powdered
- Rolled Cuff
- 100 Per Box
- Meets FFDC requirements for safe food handling

PART NO.	DESCRIPTION
8.697-148.0	Vinyl Disposable Gloves, Medium

NITRILE FLOCK-LINED GLOVES

Strong, chemical-resistant nitrile gloves. Price per dozen.



- Green 15 mil
- 12" nitrile flock lining
- Strong, chemical-resistant, including petroleum-based products
- Meets FFDC requirements for food contact

PART NO.	DESCRIPTION
8.697-143.0	Nitrile Flock Lined Gloves, Medium
8.697-144.0	Nitrile Flock Lined Gloves, X-Large

SHOE COVERS, BLUE

Large, 100% polypropylene, blue shoe covers.



- White tread for traction
- Elastic opening for a snug fit around the ankle

PART NO.	DESCRIPTION
8.697-432.0	Shoe Covers, X-Large, Box - 300

SHOE COVERS, WHITE



- 200 / cs

PART NO.	DESCRIPTION
8.697-139.0	Shoe Covers, White

MAXSHIELD COVERALLS, HOOD AND BOOTS

Coverall come complete with hood and elasticized boots.



- Medium, Large, X-Large and XX-Large

PART NO.	DESCRIPTION
8.697-156.0	Coverall with Hood and Boots, Medium
8.697-155.0	Coverall with Hood and Boots, Large
8.697-157.0	Coverall with Hood and Boots, X-Large
8.697-158.0	Coverall with Hood and Boots, XX-Large

SAFETY GLASSES, AMBER

Amber lens safety glasses.



- These safety glasses are the next generation in super-cool, low-cost protective eyewear
- Ultra-fashionable impact protection that meets and exceeds ANSI Z87.1+ standards

PART NO.	DESCRIPTION
8.697-140.0	Safety Glasses, Amber

SAFETY GLASSES, CLEAR

Clear lens, wrap-around safety glasses.



- Adjustable templates for length and flexibility
- Lightweight and comfortable to wear
- Meets Z87.1 safety standards

PART NO.	DESCRIPTION
8.697-142.0	Safety Glasses, Clear

SPLASH-PROOF SAFETY GLASSES

Chemical splash goggle.



- Frame material – PVC plastic
- Lens material – polycarbonate
- Lens coatings – Duramass® scratch-resistant hard coating
- Lens thickness – .060 mm
- Strap – rubber (rubber straps on the protective goggles are latex-free)
- Style – indirect ventilation for chemical splash
- Replacement lenses available
- All lenses provide 99.9% UV protection
- Meets or exceeds ANSI Z87.1+ safety standard
- Light transmissions – Clear, 85%

PART NO.	DESCRIPTION
8.697-141.0	Splash Proof Safety Glasses

RESPIRATOR, FULL-FACE

MSA full-mask respirator.



- The MSA reusable, full facepiece, offers users comfort and convenience, as well as, cost-savings
- The facepiece is made of a thermoplastic elastomer, making it remarkably comfortable, soft and lightweight
- This is the MSA full-face mask only, filters and cartridges sold separately

PART NO.	DESCRIPTION
8.697-369.0	Respirator Full-Face, Large

RESPIRATOR, HALF-FACE, LARGE

Advantage half-mask respirator, size large.



- Offers unmatched fit and comfort with a clear blue facepiece
- The patented MultiFlex® System equalizes pressure on the face-seal area, while delivering exceptional stability so the respirator will not collapse during wear
- The thermoplastic rubber subtracts 25% of the weight and adds softness to MSA's Advantage 200 LS respirator
- The AnthroCurve sealing surface instantly conforms to each wearer's unique facial characteristics. Current Advantage 200 respirator wearers require no additional fit testing

PART NO.	DESCRIPTION
8.697-152.0	Respirator Half-Face, Large

ORGANIC VAPOR RESPIRATOR SET CARTRIDGE

Chemical cartridges for Advantage respirators.



- NIOSH-approved for respiratory protection against vapors
- Meets OSHA requirements for an approved cartridge

PART NO.	DESCRIPTION
8.697-133.0	Organic Vapor Respirator Set Cartridge

DISPOSABLE CAUTION SIGN

Inexpensive way to show your customers their safety is your primary concern.



- An inexpensive way for carpet cleaners to help keep customers safe
- Because these signs are inexpensive, cleaners can leave them on the job to show customers they care about their safety
- 21" long, folds into an 11 x 6.5 wide triangle

PART NO.	DESCRIPTION
8.697-428.0	Disposable Caution Sign

WANDS AND UPHOLSTERY TOOLS

DUAL-JET WAND

12" head, 1100 PSI, 60" length.



- 2-jet design uses standard 11002 T-jets
- Side splashguard helps to contain overspray
- Stainless-steel solution hose
- Full-flow vacuum extraction
- Precision nozzles for best performance

PART NO.	DESCRIPTION
8.697-192.0	Dual Jet Wand

LOW-PROFILE WAND, 4-JET

If you want your wands to utilize the full potential of your truck mount's blower to get the fastest drying time, then this is the wand for you.



- 4-jet design uses standard V-jets 95015
- Side splashguard helps to contain overspray
- Goodyear, 3000 PSI solution hose
- Full-flow vacuum extraction
- Precision nozzles for best performance
- 2" tube

PART NO.	DESCRIPTION
8.697-191.0	Low Profile Wand 4-Jet, 12"

GUM BLASTER

This 4" wonder tool does it all. Its double-bend design makes it an easy, comfortable wand to use.



- All stainless-steel
- 800 PSI brass valve
- Closed-spray chamber
- Padded assist handle
- Stainless-steel solution line

PART NO.	DESCRIPTION
8.697-193.0	Gum Blaster

DETAIL TOOL K-800 PSI VALVE W-WHIP CLOSED



- 4" wide vacuum path
- Smooth head for improved suction
- Full-flow vacuum extraction
- Precision nozzles for best performance

PART NO.	DESCRIPTION
8.697-182.0	Detail Tool, K-800PSI, Valve with Whip Closed

PADDED ASSIST HANDLE



- 1.5" and 2" Handles

PART NO.	DESCRIPTION
8.697-188.0	Padded Assist Handle, 1.5"
8.697-190.0	Padded Assist Handle, 2"

STAIR WAND 22" STRAIGHT

22" straight with 2" flair tube. This stair tool's design and its high-pressure water and stream enable you to remove ground-in dirt on stairs from a standing position.



- 2-jet design uses standard 11002 T-jets
- Side splashguard helps to contain overspray
- Stainless-steel solution hose
- Full-flow vacuum extraction
- Precision nozzles for best performance

PART NO.	DESCRIPTION
8.697-195.0	Stair Wand, 22", Straight

SWIVEL-HEAD ERGONOMIC STAIR TOOL 30"

Open spray, 500 PSI



- PSI: 500
- V2P Brass Valve
- Padded-Assist Handle
- Head swivels easily and stays in rotated position
- 1-Jet Brass Vee Jet
- Perfect height for cleaning stairs

PART NO.	DESCRIPTION
8.697-200.0	Swivel-Head, Ergonomic Stair Tool, 30"

UPHOLSTERY TOOL 4", CLOSED

Precision nozzles for best performance. Smooth 4" vacuum path head for improved suction.



- Tube Diameter: 1.5"
- Head Width: 4"
- Length: 10"
- Nozzles: 2503 or 2504
- Valve: K 105
- PSI: 800
- Weight: 1.5 lbs
- Fill-low vacuum extraction

PART NO.	DESCRIPTION
8.697-186.0	Upholstery Tool, 4", Closed

WINDOW WASHING BUCKET, 6 GALLON

Heavy-duty bucket with ergonomic handle for glass cleaning. Accommodates 18" washers and squeegees.



- Heavy-duty, 6-gallon bucket with large footprint for increased stability
- Easily fits 18" washer
- Rounded pour spouts on two corners make it easy to empty with more control
- Ergonomically-designed handle for comfort is stiffer and more stable for balance when carrying
- Use with optional snap-on lid and castors or bucket barge

PART NO.	DESCRIPTION
8.697-323.0	Window Washing Bucket, 6 Gallons

ERGOTEC SAFETY SCRAPER 1.5"

Sturdy snap-on lid for Pro-Bucket.

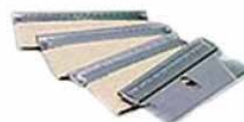


- Unique locking system eliminates blades from sliding out while working
- Uses standard No. 9 (1-1/2") razor blades (not included)
- Includes all the features of the SafetyScraper with the added comfort of the new ergonomic grip
- Rubber grip prevents scraper from slipping in hand which makes removing soil from surfaces even easier

PART NO.	DESCRIPTION
8.697-284.0	ErgoTec Safety Scraper, 1.5"

SCRAPER BLADES, 100 BLADES / PK

Safety scraper replacement blades.



- Razor sharp No. 9 (1-1/2") standard blade for removing dirt
- Packed in a convenient reclosable plastic tray so blades are kept safe and dry to prevent rusting

PART NO.	DESCRIPTION
8.697-183.0	Scraper Blades, 100 Blades Per Pack

T-BAR ERGOTEC®

Ergonomic T-bar with polypropylene handle.



- Features an ergonomic, two-component polypropylene handle for less strain and more control
- Water wells for high-water retention
- Attaches to poles with a press fit for out-of-reach cleaning

PART NO.	DESCRIPTION
8.697-293.0	T-Bar ErgoTec, 14"

S-CHANNEL WITH SOFT SQUEEGEE

Stainless-steel "S" channel complete with ErgoTec soft replacement squeegee.



- Strong, long-lasting and rust-free stainless-steel construction
- Fits on ErgoTec, ProStainless-steel and GoldenPro squeegees
- Notched-channel system will not slip, wobble or bend

PART NO.	DESCRIPTION
8.697-285.0	S-Channel with Soft Squeegee, 6", 10 Per Pack

SQUEEGEE SOFT, 10 PK

Soft squeegee for window cleaning in reclosable blister pack.



- Ideal for cooler temperatures
- Conforms to uneven surfaces
- Better glide with streak-free performance
- Longer lasting, superior packing
- Comes in 10 pk

PART NO.	DESCRIPTION
8.697-283.0	Squeegee Soft, 10 Per Pack, 18"
8.697-277.0	Squeegee Soft, 10 Per Pack, 12"
8.697-272.0	Squeegee Soft, 10 Per Pack, 6"

SQUEEGEE SOFT PROMO, 25 PK

PromoPack soft rubbers in storage box.



- 12" soft rubbers in each pack, 25 pack
- Free box for storing rubbers and channels
- Reusable, adjustable UV-resistant plastic tube protects against dampness

PART NO.	DESCRIPTION
8.697-275.0	Squeegee Soft Promo, 25 Per Pack, 12"

Equipment

1200 SERIES.....	13
1700 SERIES.....	25
1800 SERIES.....	9
333 MODEL.....	3
500 SERIES.....	4
5700/5800 SERIES	10
700 SERIES.....	5
800 SERIES.....	6
900/1400 SERIES	7
900/1400 SERIES	8
9400 SERIES.....	16
BDE SERIES.....	26
BD SERIES.....	19
BX SERIES.....	20
CWC SERIES.....	24
DB SERIES.....	21
ET SERIES.....	28
GAS ENGINE SERIES	12
HC SERIES.....	22
HD SERIES.....	23
HD SERIES ELECTRIC CART	27
HHD DIESEL MODEL	19
HIGH FLOW SERIES.....	18
HOT BOX.....	29
HSS & HSDS SERIES.....	14
HWE SERIES.....	15
MODEL 680SS	4
MODEL 895SS	5
RC SERIES.....	30
TRAIL BLAZER	17

Branded Parts

FASPUMP QUICK CHANGE PUMP ASSEMBLIES.....	40
HOTSY 32 OZ. COMPACT AIRLESS FOAMER	56
HOTSY 360° PIVOT HOSE REELS	34
HOTSY ADJUSTABLE FAN NOZZLE.....	36
HOTSY ADJUSTABLE NOZZLE.....	37
HOTSY BRACKET SOCKETS.....	34
HOTSY CERAMIC PLUNGER KITS	43
HOTSY CITY WATER PRESSURE/FLOW TEST KIT	57
HOTSY COIL INSULATION	46
HOTSY COILS	46
HOTSY COLD WATER LANCE	31
HOTSY COMPLETE SEAL KITS	43
HOTSY DETERGENT FLOW METER	45
HOTSY DOWNSTREAM CHEMICAL INJECTORS.....	44
HOTSY DRUM STICKS AND TOTE STICKS	57
HOTSY DUAL LANCE	31
HOTSY FIXED BASE HOSE REELS	34

HOTSY FLOAT TANK	45
HOTSY FLOW SWITCH	45
HOTSY FUEL FILTER/WATER SEPARATOR	33
HOTSY FUEL FILTER/WATER SEPARATOR	33
HOTSY GEARED REDUCTION FOR HOTSY PUMPS.....	46
HOTSY GUNS.....	31
HOTSY HAND HYGIENE SPRAY DISPENSERS.....	57
HOTSY HIGH/LOW ADJUSTABLE FAN NOZZLE	36
HOTSY HOSE REELS	34
HOTSY HOT WATER LANCE.....	31
HOTSY HV FOAMER WITH GAUGES.....	56
HOTSY INLET CHEMICAL INJECTOR.....	44
HOTSY INTERNAL TANK FOAMERS.....	56
HOTSY LANCE GRIP	31
HOTSY MAINTENANCE KIT.....	43
HOTSY NON-PIVOT REEL BRACKETS.....	34
HOTSY NOZZLE PROTECTOR	36
HOTSY NOZZLES	36
HOTSY PLUNGER OIL SEAL KITS.....	43
HOTSY POLY TANK 2-WHEELED FOAMER	56
HOTSY PRESSURE RELIEF VALVES	44
HOTSY PRESSURE SWITCH.....	45
HOTSY PRODUCT MIXING STATIONS	56
HOTSY PUMP OIL.....	44
HOTSY PUMP REPAIR KIT SELECTION CHART	41
HOTSY PUMPS.....	39
HOTSY PUMP SEAL KITS	43
HOTSY PUMP TOOL KITS.....	43
HOTSY R1 1-WIRE 4000 PSI HOSE.....	32
HOTSY R2 2-WIRE 5000 PSI HOSE.....	32
HOTSY R2 2-WIRE 6000 PSI HOSE.....	32
HOTSY SIDE HANDLE.....	31
HOTSY ST-56 ROLLOVER NOZZLE HEAD	37
HOTSY STACKABLE HOSE REELS & ACCESSORIES	35
HOTSY THERMOSTATS.....	45
HOTSY TIMED ENTRYWAY FOAM SANITIZER.....	57
HOTSY TOUCH-UP PAINT	33
HOTSY TUFF-FLEX 1-WIRE 3000 PSI BLUE NON-MAR HOSE.....	33
HOTSY TUFF-FLEX 2-WIRE 4500 PSI BLUE NON-MAR HOSE.....	33
HOTSY TWIST QUICK COUPLERS	37
HOTSY TWO-GUN TEE COUPLER.....	37
HOTSY ULTIMATE FOAMER WITH GAUGES	56
HOTSY UNI-BODY COMBO DEMO FOAMER	57
HOTSY UNLOADERS.....	44
HOTSY VALVE KITS	43
LEGACY COLOR-CODED 1/4" QC NOZZLE KITS.....	37
WAYNE BURNERS	47

Detergents

ALUMINUM & STAINLESS STEEL CLEANERS.....	52
DEGREASERS	52

Detergents (cont'd)

ENVIRONMENTALLY FRIENDLY	53
FLOOR CARE	55
GRAFFITI REMOVER	54
INSTITUTION & FOOD PREPARATION	54
OIL FIELD & HEAVY EQUIPMENT	52
PARTS WASHER DETERGENTS	55
SPECIALTY CLEANERS	54
TRANSPORTATION SPECIALTY CLEANERS	53

Generic Parts

A

A+ SURFACE CLEANER	184
ACCUMULATOR - PULSE DAMPENER	128
ACCUMULATOR BY INTERPUMP	128
ADAPTERS - BRASS	81
ADAPTERS - STEEL	86
ADJUSTABLE BRONZE FLOAT VALVES	143
ADJUSTABLE FLOW-THRU THERMOSTAT	179
ADJUSTABLE FOAMER WITH TANK	192
ADJUSTABLE NOZZLE	104
ADJUSTABLE NOZZLE HOLDER	64
ADJUSTABLE NOZZLE HOLDER	64
ADJUSTABLE THERMOSTAT	179
ADMIRAL PUMP REPAIR KITS	115
AIR-DRIVEN PUMP	195
AIR-FILTER / REGULATORS	195
AIR-OPERATED PUMP	195
AIR-POWER SPRAYERS	192
AIR KING PIVOTING HIGH-VELOCITY	217
AIR VALVE - COIL BLOW OUT	149
ALLEN HEAD PLUGS	85
AMAZING POCKET REFERENCE - THIRD EDITION	193
AMETEK-LAMB VACUUM MOTORS	198
ANTI-SEIZE COMPOUND	129
AP1000 OPEN GUN	61
AP DUMP GUNS	61
AP HOSE REELS	76
AP TRIGGER GUN	58
AP UNISULATED LANCES	63
AP VACUUM MOTORS	197
AQUA MASTERTM MODEL 440	201
AQUATEC 550 SERIES DIAPHRAGM PUMP	208
AQUATEC 550 SERIES DIAPHRAGM PUMP	208
AR PUMP KITS	126
AR PUMP REPAIR KIT SELECTION CHART	125
AR TRIPLEX CERAMIC PLUNGER PUMPS	124
AUTOMATIC PRESSURE REGULATOR	133
AVIATION SNIPS FOR MOST METALS	217

B

BACKFLOW PREVENTOR - CHECK VALVE	145
BALDOR MOTORS - C-FACE OPEN DRIP PROOF (ODP)	153
BALDOR MOTORS - OPEN DRIP PROOF (ODP)	154
BALL SHUT-OFF VALVE 1/4"	217
BALL VALVE - 3 WAY	147
BALL VALVES, STAINLESS-STEEL, HIGH-PRESSURE	146
BALL VALVES - BRASS	147
BALL VALVES - BRASS MINI	146
BALL VALVES - COMPACT PVC	147
BALL VALVES - FORGED-BRASS	146
BALL VALVES - HIGH-PRESSURE	146
BALL VALVES - NICKEL-PLATED BRASS	146
BALL VALVES - POLYPROPYLENE	147
BALL VALVES - PVC	147
BALL VALVES - STAINLESS-STEEL, ONE-PIECE	146
BALL VALVES - STAINLESS-STEEL	146
BANDED COUPLING	88
BASE PLATES FOR IGNITORS	163
BATTERY BOXES WITH COVER, MARINE STYLE	183
BECKETT MISC PARTS	159
BECKETT MISC PARTS	162
BIG GUNS	60
BIG STAINLESS-STEEL LANCES AND SIDE HANDLES	63
BLACK PRESSURE SWITCH	170
BLOWER WHEEL	161
BLOWER WHEELS	162
BLUE TOP FILTER	91
BOOT HAZMAT / FLOOD	224
BRASS BULKHEAD / TANK FITTINGS	210
BRASS CHECK VALVES - SPRING LOADED	145
BRASS FLOAT, BALL AND STEM	144
BRASS FLOAT VALVE ASSEMBLY	144
BRASS PRESSURE REGULATOR	209
BREAKER SWITCHES	179
BRIGGS & STRATTON ENGINE PARTS	152
BRIGGS & STRATTON ENGINES - GASOLINE	152
BRUSHES	191
BULKHEAD FITTINGS	210
BURNER IGNITORS	162
BURNER IGNITORS	163
BURNER MOTORS	161
BURNER TRANSFORMERS	163
BURNER TRANSFORMERS	163
BUSHINGS - BRASS	82

C

CAM SWITCH "BIG BOOT" 3-POSITION	177
CAM SWITCH AND BOX, 60 AMP ON / OFF	177
CARBON, VAPOR LOCK FILTER	215
CAR WASH BOOMS, "REFLEX"	195
CAR WASH VACUUM HOSE CW150 AND CW200	197

CERAMIC PLUNGERS	127
CERAMIC UNITIZED BALL VALVE	59
CHECK / FOOT VALVE	90
CHECK HOSE BARBS	84
CHECK VALVES - SWING ACTION	145
CHECK VALVES	145
CHEMICAL FILTER - BRASS	88
CHEMICAL INJECTOR - ST-60	141
CHEMICAL INJECTOR - ST-62 VARIABLE	141
CHEMICAL INJECTORS - 400 SERIES	142
CHEMICAL INJECTORS - ROBOKIM	141
CHEMICAL INJECTORS - ROBOKIM QUICK-COUPLED	141
CHEMICAL LINE WITH FILTER	88
CHEMICAL METER AND SELECTION VALVE - ST-66	148
CHEMICAL METERING ON-OFF VALVE	148
CHEMICAL METERING VALVE - ST-61	141
CHEMICAL METERING VALVES	148
CHEMICAL STRAINER - PLASTIC	88
CHEM INJECTOR	140
CHROME BALL VALVE	217
CIRCUIT BREAKERS	176
CLEANCUT FUEL PUMP	162
CLEAR BOWL FUEL FILTER	91
CLEAR PVC TUBING	72
CLEAR REINFORCED PVC TUBING	71
COLD WEATHER GARDEN HOSE	71
COMET PUMPS AND PUMP KITS	126
COMMON PARTS - BECKETT & WAYNE	161
COMPACT FOAMER	192
COMPACT PRESSURE SWITCH	170
COMPACT THERMAL RELIEF VALVES	149
COMPLETE PUMP EXTRACTION KIT	129
COMPLETE SEAL KITS	112
COMPLETE WHEELS	183
CONNECTOR 1.5" - 2" STAINLESS-STEEL	218
CONNECTOR 1.5" - 2" STAINLESS-STEEL	218
CONNECTOR 2" STAINLESS-STEEL	218
CONNECTOR: BARB HOSE 1.5" - 1.5"	218
CONNECTOR: BARB HOSE 2" - 1.5"	218
CONNECTOR: BARB HOSE 2" - 2"	218
CONNECTOR HOSE - 2' - 10'	72
CONNECTOR HOSE - 2' - 10'	73
CONNECTOR HOSE - CAR WASH BAY HOSE - 12' - 25'	73
CONNECTOR HOSE / CAR WASH BAY HOSE, 12'-25'	198
CONTACTORS AND RELAYS	205
CONTROLLER AND CONTRACTOR TOOL - GENISYSTM	159
CONTROL SET "W" SERIES	136
COPPER AND PLASTIC FLOAT BALLS	144
CORD CAPS / PLUGS	180
CORD HUGGER 3 X 12	220
CORROSION-RESISTANT ABS GAUGE	150
COUPLER - EXTENDED TWIST SEAL	80

COUPLER: 1/4" FEMALE, SECURE LOCK	218
COUPLER: 1/4" FEMALE	218
COUPLER: 1/4" FEMALE STAINLESS-STEEL	218
COUPLER: 1/4" MALE QC ECONO	218
COUPLER: 1/4" MALE QUICK CONNECT PH	219
COUPLER: 1/4" MALE STAINLESS-STEEL	219
COUPLER: QUICK CONNECT 1/4" F ECONO	218
COUPLERS - QUICK CONNECTIVE	79
COUPLERS - TWIST SEAL	79
COUPLERS - TWIST SEAL	79
COXREELS HOSE REELS	77
CRIMP FITTINGS	71
CROSS - 4 CONNECTS	87
"CYCLONE" ROTARY FLAT SURFACE CLEANER	186

D

D-RING HANDI TIE 1.5	220
DELAVAN FUEL NOZZLES - CONTINUED	167
DELAVAN FUEL NOZZLES	166
DETAIL COMPONENTS	204
DETAIL TOOL K-800 PSI VALVE W-WHIP CLOSED	226
DIAPHRAGM CHECK VALVES - NYLON	210
DIAPHRAGM FLOAT VALVE	144
DIAPHRAGM KITS FOR YAMADA PUMPS	194
DIAPHRAGM PUMP UNITS	207
DIGITAL MONITOR	179
DISPOSABLE CAUTION SIGN	226
DISPOSABLE NITRILE GLOVES	224
DOUBLE HOSE REEL STAND	222
DOUBLE NOZZLE HEAD	104
DOUBLE SHUT-OFF COUPLERS AND PLUGS	80
DRAFT DIVERTERS & RAIN CAPS	165
DRAIN COCKS	85
DRUM / TANK PUMP, CRANK TYPE	191
DRUM PUMP	223
DRUM PUMPS	190
DRUM TOOL ACCESSORIES	191
DUAL-CHEMICAL SYSTEMS	190
DUAL-JET WAND	226
DUAL LANCES	62
DUAL LANCES	62
DUAL TRIGGER LANCE	63
DUCKBILL SNIPPING SHEARS	216
DUMP GUN	61

E

EASY-START VALVE	149
EASY-START VALVE	150
EATON CULTER-HAMMER DP CONNECTORS	172
ELBOW - STEEL	87
ELBOWS - 450	86
ELBOWS - 900 - BRASS	83

ELBOWS - 900.....	88
ELECTRODE / INSULATOR ASSEMBLY	159
ENCLOSURE BOX FOR MAGNETIC MOTOR STARTER SETS	175
ENGINE PARTS - KOHLER LOMBARDINI	152
ENGINES - KOHLER LOMBARDINI - DIESEL	152
ERGOTEC SAFETY SCRAPER 1.5".....	227
ERIE MOTORTROL® VALVE	201
EXTECH PH METER BUFFER SOLUTION.....	214
EXTRUDED OR FORGED TEES - BRASS	83
EZ MOVES HARD SURFACE PRO.....	217
EZ MOVES PRO	217

F

FAUCET KIT ADAPTER	221
FEMALE CROSSES - BRASS EXTRUDED	83
FIBERGLASS "SUPER HANDLES".....	191
FIBERGLASS TELESCOPING WANDS	65
FIBER TRAPPER PRE-FILTER	215
FIELD ATTACHABLE COUPLINGS.....	72
FILTER - "THE BIG ONE"	88
FILTER AND PARTS - HIGH-VOLUME	91
FILTERS - HEAVY-DUTY IN-LINE	89
FILTERS AND BASKETS	202
FLANGES	130
FLANGES	130
FLAT-FREE TIRES.....	183
FLEX COUPLERS.....	130
FLEX COUPLERS.....	130
FLEX COUPLINGS	159
FLEX LANCES	196
FLEX LANCES	65
FLEX LINE BYPASS / SUPPLY LINE HOSE	72
FLITERS - CLEAR BOWL.....	89
FLOJET DIAPHRAGM PUMP.....	207
FLOW-THRU GUN	61
FLOW CONTROL METERING VALVE	147
FLOW CONTROL METERING VALVE	148
FLOW METERS	149
FLOW SELECTOR VALVE	147
FLOW SWITCH - STAINLESS STEEL	169
FLOW SWITCH.....	169
FLOW SWITCH.....	169
FOAM BRUSH AND ACCESSORIES.....	195
FOAM CANNON.....	105
FOAM CANNON.....	192
FOAM JET KIT.....	192
FOAM NOZZLE ATTACHMENT.....	212
FOOT-CONTROLLED PRESSURE VALVE	190
FOSTER DOUBLE SHUT-OFF QUICK COUPLERS	80
FRAMES, DIRECT DRIVE & BELT DRIVE	182
FUEL CAPS	183
FUEL CONDITIONER AND SOOT REMOVER	162

FUEL FILTER / WASH SEPARATOR	91
FUEL FILTER / WATER SEPARATOR.....	92
FUEL FILTERS	91
FUEL OIL PRESSURE GAUGE	150
FUEL PUMPS	162
FUEL PUMPS.....	164
FUEL SOLENOID VALVE - 12V DC KIP	163
FUEL TANK, 9 GALLON DIESEL	182
FUEL TANKS	182
FUSES.....	176
FUSES.....	196
FUSES.....	205

G

GALVANIZED PIPE FITTINGS	88
GARDEN HOSE - APEX QUALITY	70
GARDEN HOSE FITTINGS	85
GAS JETS.....	164
GAS PILOTS.....	166
GAS REGULATORS	165
GAS VALVE ACCESSORY COMPONENTS.....	168
GAS VALVES - 1" BY ROBERT SHAW	165
GAS VALVES - LP OR NATURAL	168
GEARED REDUCTION UNITS INTERPUMP / GENERAL.....	130
GEAR REDUCTION.....	129
GEAR REDUCTION.....	129
GENERAL FUEL FILTER ELEMENT	92
GENERAL PUMP TMT FLOW SWITCH	169
GENUINE INTERPUMP /GENERAL PUMP KITS	122
GFCI MODULE.....	180
GIANT TRIGGER GUNS	58
GLOVES - INDUSTRIAL DUTY	193
GOFF'S CURTAIN WALLS.....	187
GRANDI BRUSH (HEAD ONLY)	222
GRANDI BRUSH.....	222
GRANDI GROOM (HEAD ONLY)	222
GRANDI GROOM.....	222
GRANDI GROOM CONVERSION.....	223
GROUND FAULT CIRCUIT INTERRUPTERS (GFCI)	181
GUM BLASTER	226
GUN ASSEMBLY - 910 SPOT SPRAY	209
GUN SWIVEL	81
GUTTER CLEANER ATTACHMENT.....	64

H

HANDI BRUSH	222
HANDI GROOM BRUSH	223
HANDLES.....	202
HARD-SURFACE SPINNER TOOL.....	213
HEATING ELEMENTS AND THERMOSTATS.....	202
HEAVY-DUTY SWIVELS	209
HEPA FILTER PRED 1200.....	215

HEX COUPLING - STEEL	86
HEX COUPLINGS - BRASS	82
HEX COUPLINGS - REDUCING - BRASS	82
HEX HEAD PLUGS	85
HEX NIPPLE - STEEL	86
HEX NIPPLES - DOUBLE - BRASS	82
HEX PIPE PLUGS - STEEL	87
HEX REDUCING NIPPLES - BRASS	82
HEX SOCKET HEAD PLUGS	85
HI-LO INJECTOR	141
HIDE-A-HOSE SWIVEL CUFF	219
HIGH-LIMIT SWITCH	171
HIGH-LIMIT SWITCH WITH WIRE LEAD	171
HIGH-PRESSURE CHECK VALVES	145
HIGH-PRESSURE NOZZLE FILTERS	103
HL250 HIGH / LOW VARIABLE ANGLE NOZZLE	104
HOBBY GUN, LANCE AND HOSE	65
HOBBY HOSE	70
HONDA ENGINE PARTS	152
HOSE - 1-WIRE	66
HOSE - 2-WIRE	66
HOSE - A+ HOSES WITH COUPLING AND PLUG	68
HOSE - LEGACY HIGH-PRESSURE	66
HOSE - LEGACY HOSES WITH COUPLING AND PLUG	68
HOSE - LEGACY RAWHIDE 2-WIRE	67
HOSE - RAWHIDE 1-WIRE	67
HOSE - SMOOTH COVER	67
HOSE - TUFF-FLEX - 1-WIRE	69
HOSE - TUFF-FLEX - 2-WIRE	68
HOSE - WHITEWATER® COMBINATION STEAM HOSE	69
HOSE BARBS - BRASS	84
HOSE BEND RESTRICTORS	70
HOSE CLAMPS	86
HOSE CUFF 1.5" - 2" SMALL END THREADED	219
HOSE CUFF 2" - 1.5" BOTH ENDS THREADED	219
HOSE CUFF 2" SWIVEL REDUCER	219
HOSE HOOK 1.5	219
HOSE HUGGER 3 X 27	220
HOSE HUGGER 3 X 34	220
HOUR METERS FOR GASOLINE ENGINES	151
HUDSON FLOAT VALVE	144
HYPRO ROLLER PUMPS	206

I

IN-LINE CAN-TYPE FILTERS AND PARTS	89
IN-LINE CLEARVIEW FILTER	90
IN-LINE FILTER - ALL METAL	89
IN-LINE FILTER - GREEN-CAP	89
IN-LINE HIGH-PRESSURE NOZZLE FILTERS	90
INDICATOR LIGHTS	179
INJECTOR - ADJUSTABLE QUICK-CONNECT	143
INJECTOR - AMERIMAX	140

INJECTOR - ST-64 UP STREAM	141
INJECTORS - BRASS	143
INSULATION AND RIGID DISC / DONUTS	168
INTERPUMP / GENERAL PUMP KIT SELECTION CHART	121
INTERPUMP / GENERAL PUMPS	118
INTERPUMP / GENERAL PUMPS	119
INTERPUMP / GENERAL PUMPS	120
INTERPUMP PACKING EXTRACTOR TOOL	128

J

J.E. ADAMS GUN	58
JETTER PULSE VALVES	128
JIC NIPPLES - BRASS	84
JIC SWIVELS	82
JIC X PIPE NIPPLES	83
JUNCTION BOXES	175

K

"K" SERIES PRESSURE REGULATORS	136
"K" SERIES PRESSURE REGULATORS KITS	136
KERICK FLOAT VALVE	144
KEYED IGNITION SWITCH - 12V DC	153
KIP SOLENOIDS	200
KNEE PADS	224

L

LAFFERTY AIRLESS FOAM KIT	192
LANCE HANDLES / ACCESSORIES	64
LANCE NOZZLE COUPLERS	102
LEGACY AIR MOVER (LAM3)	216
LEGACY COMPACT FOAMER	105
LEGACY FLOW SWITCH	169
LEGACY FLOW SWITCH	169
LEGACY HD PUMP REPAIR KIT SELECTION CHART	116
LEGACY HD PUMPS	106
LEGACY HOSE REELS	75
LEGACY HOSE REELS	75
LEGACY INDUSTRIAL GUN & LANCE	65
LEGACY OVAL MOLDED GRIP LANCES	62
LEGACY PUMP	111
LEGACY PUMP REPAIR KITS	114
LEGACY PUMP REPAIR KIT SELECTION CHART	113
LEGACY PUMP REPAIR TOOL KIT	113
LEGACY PUMPS - BELT DRIVE UNITS	107
LEGACY PUMPS - DIRECT DRIVE UNITS	109
LEGACY SQUARE MOLDED GRIP LANCES	62
LEGACY STACKABLE HOSE REELS	74
LEGACY SUPERLITE STAINLESS-STEEL DUAL LANCE	61
LEGACY UNIVERSAL UNLOADER (UU1)	132
LEGACY VENTED LANCES	63
LEGACY "BEST" SPRAY GUN	58
LEGACY "INUDSTRAL" SPRAY GUN	58

LID SUPPORTS	202
LIQUID-TIGHT STRAIN RELIEF CONNECTOR FOR CABLE, WIRE & TUBING... 180	
LOCKS FOR METER BOXES	196
LONG RANGE TIP - 15 X 1 - STAINLESS-STEEL	209
LOW-FLOW BRASS PRESSURE REGULATOR	210
LOW-PRESSURE SWIVELS	196
LOW-PROFILE WAND, 4-JET	226
LP CONVERSION KIT FOR ROBERT SHAW	165

M

M407 TRIGGER GUN	58
MACHINE CONTROL CAM SWITCHES, 3-POSITION..... 177	
MAGNETIC MOTOR STARTERS	173
MALE BRANCH TEES - BRASS	83
MANUAL MOTOR STARTER WITH SEALED BOX	175
MAT CLAMP	188
MAXSHIELD COVERALLS, HOOD AND BOOTS..... 225	
MEASURING CUPS, 2 OZ..... 223	
MEASURING CUPS	204
MEASURING CUPS	223
MEDIUM-PRESSURE SWIVELS..... 196	
MERCHANT COUPLING	88
METERING VALVE - BRASS	148
MG4000 SERIES UNLOADERS	139
MINI BALL VALVES..... 146	
MISCELLANEOUS PARTS	183
MISC HOSE CUFFS AND ACCESSORIES..... 219	
MISC REPLACEMENT PARTS	205
ML320	60
MOLDED PLASTIC FLOAT TANKS	182
MOLDED POWER CORD	173
MOSMATIC GUN SWIVEL	185
MOSMATIC ROOF CLEANER	186
MOSMATIC SURFACE CLEANERS AND DUCT CLEANER	185
MOTORS - A.O. SMITH - PRESSURE WASHER	155
MOTORS - TOTALLY ENCLOSED FAN COOLED (TEFC)	155
MOTORS - WEG - PRESSURE WASHER..... 155	
MOTORS - WEG - PRESSURE WASHER..... 156	
MV925 GUN, LANCE AND HOSE COMBO	65
MV925 GUN AND LANCE COMBO	65
MV LANCE HANDLE	64
MV TRIPLE-FUNCTION NOZZLE	102

N

NAP BRUSH..... 222	
NIPPLES - BRASS..... 82	
NITRILE FLOCK-LINED GLOVES	224
NOZZLE - DIRT KILLER ROTATING	102
NOZZLE - DUO-REG..... 103	
NOZZLE - MULTI-FAN	103
NOZZLE - MV HI-LO TURBO	102
NOZZLE - ROTOJET 2000	103

NOZZLE - ROTOMAX ROTATING 3500 AND 5800 PSI	102
NOZZLE - TURBO	100
NOZZLE - VARIABLE ANGLE	104
NOZZLE - VIPER ROTATING..... 102	
NOZZLE ACCESSORIES	163
NOZZLE FAN SELECTION..... 93	
NOZZLE KITS - LEGACY 4/PK AND 5/PK COLOR-CODED QC	94
NOZZLE KITS - LEGACY 4/PK AND 5/PK COLOR-CODED QC	94
NOZZLE PROTECTOR / COUPLER..... 105	
NOZZLES - BROAD SPRAY STAINLESS-STEEL	97
NOZZLES - GENERAL PUMP..... 95	
NOZZLES - LOW-PRESSURE APPLICATIONS, BRASS	97
NOZZLES - SPRAYING SYSTEMS	96
NOZZLES - SPRAYING SYSTEMS	97
NOZZLES - SUTTNER TURBO	101
NOZZLES	204
NOZZLE SETS - 4/PK AND 5/PK COLOR-CODED QC..... 95	
NOZZLE SIZE SELECTION CHART..... 93	
NYLON PRESSURE REGULATOR..... 210	

O

O-RINGS	78
O-RING TOOL	128
OIL-FIRED HOT BOX	186
OIL BURNERS - 115V / 230V..... 158	
OIL BURNERS - 14V ADC	159
OIL BURNERS..... 160	
ON / OFF CAM SWITCH..... 179	
ON / OFF ROTARY SWITCH..... 174	
ON / OFF SWITCH WITH BOX "ELEKTRA"..... 178	
OPEN GUNS..... 61	
ORANGE 600 SPRAYER HOSE, RIBBED PVC SPRAYER HOSE 71	
ORGANIC VAPOR RESPIRATOR SET CARTRIDGE	226
ORIFICED HOSE BARB	85
OZONE GENERATOR VILLA 1000	214

P

PACKING AND SEAL KITS..... 127	
PACKING EXTRACTOR..... 128	
PADDED ASSIST HANDLE	227
PA FLOAT VALVE..... 144	
PA LINEAR GUN..... 58	
PA TRIGGER GUN	60
PERFECT PATCH	217
PERFORMANCE TABLES..... 206	
PHOENIX FLOW SWITCH WITH PILOT	169
PIPE NIPPLE - ZINC..... 87	
PIPE STREET ELBOWS	88
PIPE TEES..... 88	
PISTON PUMPS..... 127	
PLASTIC DIP TUBE ASSEMBLY	183
PLASTIC FITTINGS	211

PLASTIC PROTECTOR PADS, 1000/CS.....	224
PLUNGER OIL SEAL KITS.....	112
PLUNGER OIL SEAL KITS.....	112
POLY-MOLDED SPRAYER.....	212
POWERED DAMPER.....	166
PREDATOR 1200 PORTABLE AIR SCRUBBER.....	215
PREDATOR 600 PORTABLE AIR SCRUBBER.....	215
PREMIUM BALL SHUT-OFF VALVE.....	217
PRESSURE AND TEMPERATURE TEST SET.....	151
PRESSURE GAUGES.....	150
PRESSURE LOOP - 2-WIRE.....	69
PRESSURE REDUCER / INJECTOR - EXTRACT-A-FLOW.....	143
PRESSURE REGULATOR.....	150
PRESSURE SWITCH.....	170
PRESSURE WASHER ACCESSORY KIT.....	65
PRESSURIZED DRYING SYSTEM - 21.....	216
PROFESSIONAL SANDBLAST HEAD.....	188
PROFIT FROM POWER WASHING.....	193
PROPANE GAS HOSE.....	165
PROPANE GAS REGULATORS.....	165
PROPANE TANKS.....	165
PROPORTIONERS.....	201
PTO GEARED MULTIPLIER.....	130
PULLEY BUSHINGS.....	157
PULLEYS.....	156
PULLEYS.....	157
PULSAR UNLOADERS.....	134
PULSE HOSE.....	70
PUMP LUBE.....	129
PUMP LUBE.....	129
PUMP OIL.....	129
PUMP PARTS AND TOOLS.....	127
PUMP RAILS.....	112
PUMPS AND PUMP SEALS.....	204
PUMP TECHNICAL INFORMATION.....	131
PUMPTech PUMP.....	130
PUMP VALVE KITS.....	111
PUMP VALVE KITS CONTINUED.....	117
PUSH-N-LOCK BARBS.....	84
PUSH BUTTON AND CONTACT BLOCKS.....	172
PVC CHECK VALVE.....	145

Q

QUICK-COUPLED - AMERIMAX.....	140
QUICK CONNECTIVE COUPLERS - FOSTER.....	78
QUICK COUPLERS - BRASS.....	80
QUICK COUPLERS.....	78
QUICK COUPLERS.....	79
QUICK COUPLERS STAINLESS-STEEL.....	78

R

RACOR FILTER FUNNEL.....	92
--------------------------	----

RAIN SUIT, 2-PIECE.....	193
RAINTITE SWITCH BOX.....	176
RED PRESSURE SWITCH.....	170
REDUCING BUSHING - STEEL.....	87
REFERENCE / CALCULATION GUIDE.....	156
REGULATING RELIEF VALVE.....	140
REGULATOR - VS 200 / 180 HIGH-VOLUME.....	139
REGULATOR / RELIEF VALVE - VS 220.....	140
REGULATOR / RELIEF VALVE - VS 350.....	139
REGULATOR / RELIEF VALVE - VS 500 HIGH-PRESSURE.....	139
REGULATOR / UNLOADER - HM.....	137
REGULATOR / UNLOADER - HM.....	137
REGULATOR / UNLOADER - ST-261.....	137
REGULATOR / UNLOADER - ST-280.....	138
REGULATOR / UNLOADER VRS3.....	133
REGULATORS / UNLOADERS.....	133
REGULATORS / UNLOADERS.....	133
REGULATOR VALVE - TIMEX PRESSURE.....	139
RELAYS.....	174
RELAY SWITCH.....	173
REPLACEMENT FUEL CAP.....	182
RESPIRATOR, FULL-FACE.....	225
RESPIRATOR, HALF-FACE, LARGE.....	226
ROCKER SWITCHES.....	178
ROLLOVER NOZZLE - TWIST-TYPE.....	104
ROLLOVER NOZZLE HEAD - ST-56.....	103
ROMEX CONNECTORS (METAL).....	180
ROSEBUD NOZZLE GUARD.....	98
ROTARY SWITCH, 8-POSITION.....	196
ROTOJET 3700 / ROTOJET 5800.....	100
ROTOJET SOFT - HARD ROTATING NOZZLE.....	102
RUBBER PARTS.....	182
RUPTURE DISKS.....	149

S

S-CHANNEL WITH SOFT SQUEEGEE.....	228
SAFETY GLASSES, AMBER.....	225
SAFETY GLASSES, CLEAR.....	225
SAFETY PRESSURE RELIEF VALVE.....	139
SANDBLAST KIT, CARBIDE NOZZLE INDUSTRIAL GRADE.....	188
SANDBLAST NOZZLE TIPS.....	188
SCRAPER BLADES, 100 BLADES / PK.....	227
SEAL KITS.....	111
SEALS AND GASKETS.....	202
SECOND-STAGE PARTICULATE FILTER.....	215
SELF SERVE UNDERBODY WAND ASSEMBLY.....	188
SERIES 505 STAINLESS-STEEL.....	143
SEWER / TUBE CLEANING NOZZLES.....	105
SEWER / TUBE CLEANING NOZZLES.....	189
SEWER HOSE.....	190
SEWER HOSE.....	70
SHIPPING TAPE AND DISPENSER.....	193

SHOE COVERS, BLUE	224	STREET ELBOWS - BRASS	83
SHOE COVERS, WHITE	225	STREET TEE - STEEL	87
SKIMMER COMPONENTS	205	STREET TEES - BRASS	83
SLIP-ON NOZZLE PROTECTOR	104	STYROFOAM BLOCKS, BLUE	224
SMALL ENGINE TEST EQUIPMENT	156	STYROFOAM BLOCKS, WHITE	223
SMOKE TESTER - DIAGNOSTIC TOOL	163	SUCTION FOOT VALVE - ST35/35R	90
"SNAP" FUEL NOZZLE CHECK VALVE	166	SURFACE CLEANER NOZZLE RECOMMENDATION	186
SNAP N LOCK CUFF 2"	220	SUTTNER DUAL LANCES	63
SNAP N LOCK CUFF	220	SUTTNER PUSH AND PULL LANCE	63
SOAP NOZZLES	98	SUTTNER TRIGGER GUN	60
SOFT-EDGE AND HARD-EDGE NOZZLE PROTECTOR	98	SUTTNER TRIGGER GUNS	59
SOLENOIDS WITH BUILT-IN STRAINER	200	SUTTNER TRIGGER GUNS	59
SOLENOID VALVES	199	SWIVEL-HEAD ERGONOMIC STAIR TOOL 30"	227
SOLENOID VALVES	199	SWIVEL CUFF: BIG END THREADED	219
SOLUTION HOSE 50', 1/4", 1500 PSI	221	SWIVEL GROUT BRUSH	222
SOLUTION HOSE 50', 1/4", 3000 PSI	220	SWIVEL HOSE BARBS - LOW PRESSURE	84
SOLUTION HOSE 50', 3/8", 3000 PSI	221	SWIVELS - 900	80
SOLUTION HOSE LIVE SWIVEL ASSEMBLY	213	SWIVELS - BALL BEARING	81
SOLUTION HOSE REEL	220	SWIVELS - RIGHT ANGLE	80
SONIN 4-IN-1 MULTIFUNCTION DETECTOR	213	SWIVELS - STAINLESS-STEEL, HIGH-PRESSURE& ECONOMY BRASS	81
SONIN DIGITAL MOISTURE METER	213	SWIVELS - STAINLESS-STEEL	81
SONIN MOISTURE TEST METER	214	SWIVELS - STAINLESS-STEEL BALL BEARING	81
SONIN MULTI-MEASURE 45	214	SWIVELS	81
SPEEDMASTER THROTTLE CONTROL	151		
SPLASH-PROOF SAFETY GLASSES	225	T	
SPOTTING BOTTLE	223	T-BAR ERGOTEC®	228
SPRAY-FLEX™ FLEX WAND	64	TANDEM HOSE CLAMP	220
SPRAYER - CHEMICAL-RESISTANT	212	TANK SCREEN / STRAINER	90
SPRAYMASTER - HIGH-PRESSURE	212	TEE - 3 CONNECTS	87
SPRAYMASTER - STANDARD	212	TEFLON® THREAD SEALING TAPE	192
SPRAYMAX TRIGGER GUN	208	TEMPERATURE GAUGES	151
SQUEEGEE SOFT, 10 PK	228	THERMAL RELIEF VALVES	148
SQUEEGEE SOFT PROMO, 25 PK	228	THERMAL RELIEF VALVES	149
ST-1500H OPEN GUN	61	THREAD LOCK PRODUCTS	193
ST-36 PIT BOSS SLUDGE SUCKER	190	TIMER	176
ST-51N ADJUSTABLE NOZZLE	104	TIMERS AND SWITCHES	203
STAINLESS-STEEL BAY ACCESSORIES	196	TIP-JET NOZZLE SYSTEM - TIPS AND COMPONENTS	98
STAINLESS-STEEL CHECK VALVES	145	TOGGLE / PUSH BUTTON SWITCH	170
STAINLESS-STEEL FLOAT TANK	182	TOGGLE SWITCH	170
STAINLESS-STEEL INDUSTRIAL SPRAYER	212	TRANSFORMERS	196
STAINLESS-STEEL PRESSURE GAUGES	150	TRAPPED PRESSURE UNLOADER VALVES VB10 / VB9	135
STAINLESS-STEEL PRESSURE GAUGES	151	TRIGGER-CONTROL SPRAY LANCES	209
STAINLESS-STEEL SEWER NOZZLES	189	TRIGGER-JET SPRAY LANCES	209
STAINLESS-STEEL SPRAYER	212	TRIGGER VALVES	208
STAIR WAND 22" STRAIGHT	227	TRUCK-MOUNT HOSE, HEAVY-DUTY BLUE	221
STARTER SOLENOID - 12V DC	153	TRUCK-MOUNT HOSE, HEAVY-DUTY GRAY	221
STEAM NOZZLE	104	TRV THERMAL RELIEF VALVES	149
STEAM VALVE	148	TURBINE SERIES GUNS	208
STEEL UTILITY GAUGES	150	TURBO A+ NOZZLE KIT	99
STEMS ONLY	143	TURBO NOZZLES	99
STEP-DOWN TRANSFORMERS	174	TURBO NOZZLE THE LEGACY REVOLUTION	99
STREET ELBOW - STEEL	86	TURNTABLE DRIVE COMPONENTS	203

TWIN-DIAPHRAGM SPOT SPRAY PUMP 210

U

UNDERCARRIAGE CLEANER 186
 UNIVERSAL "ELEKTRA" 177
 UNLOADER - AR BOLT-ON 138
 UNLOADER - HYPRO-STYLE 137
 UNLOADER - YU - HIGH VOLUME 137
 UNLOADER MOUNTING BLOCK 140
 UNLOADERS - GYMATIC 138
 UNLOADERS - PRESSURE-ACTUATED 138
 UNLOADERS - PRESSURE-ACTUATED 138
 UNLOADERS - PRESSURE-ACTUATED 138
 UPHOLSTERY TOOL 4", CLOSED 227
 UV FLASHLIGHT BLAZE 128 LED 213

V

V-BELTS - SUPER "GRIPNOTCH" 157
 V-PACKING INSERTION TOOL KIT 128
 VAC SWITCH - BURNER CONTROL 169
 VACUUM ACCESSORIES 197
 VACUUM HOSE REEL 221
 VALVES - HONEYWELL GAS 164
 VB130 REGULATOR / UNLOADER 134
 VB200 / 150 HIGH-VOLUME UNLOADER 134
 VB350 / 4 UNLOADER 135
 VB75 / VB135 135
 VB7 REGULATOR / UNLOADER 134
 VB80 / 400 STAINLESS-STEEL UNLOADER 135
 VB85 / 820 REGULATOR / UNLOADER 134
 VBA35 / VB55 UNLOADER VALVES FOR LEGACY HD PUMPS 133
 VBT UNLOADER 132
 VERTICAL FLOAT TANK VALVE 144
 VINYL DISPOSABLE GLOVES 224
 VINYL ELECTRICAL TAPE 179
 VINYL TUBING 71
 VOLTAGE REGULATOR - HEAVY-DUTY 15V 153
 VOLTMASTER GENERATOR 178
 VOLTMETERS 151
 VRT100 UNLOADER VALVES 134

W

WALL BUDDY 223
 WASH GUN - RB65 197
 WATER BROOM 16" 189
 WATER LEVELING SYSTEM 204
 WATERPROOF EXSTIK PH METER 213
 WAYNE BURNER PARTS 161
 WHISPER WASH FLAT SURFACE CLEANERS, CONTINUED 184
 WHISPER WASH FLAT SURFACE CLEANERS, CONTINUED 185
 WHISPER WASH FLAT SURFACE CLEANERS 184
 WINCO AC GENERATOR 178

WINDOW WASHING BUCKET, 6 GALLON 227
 WIRE LOOM, FOR WIRING HARNESSSES 180

X

X-JET LONG RANGE NOZZLE 64
 XT OVERLOADS FOR DP CONTACTORS 172

Y

Y-TRAP STRAINER 90
 YAMADA PUMPS 194

Z

ZINC-PLATED HEAVY WALL STEEL PIPE FITTINGS 86
 ZIPWALL 12' POLES, 2 PK 216
 ZIPWALL CARRIER BAG 216
 ZIPWALL SIDE CLAMP, 2 PK 216
 ZIPWALL ZIPPER 216

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