Agriculture Products

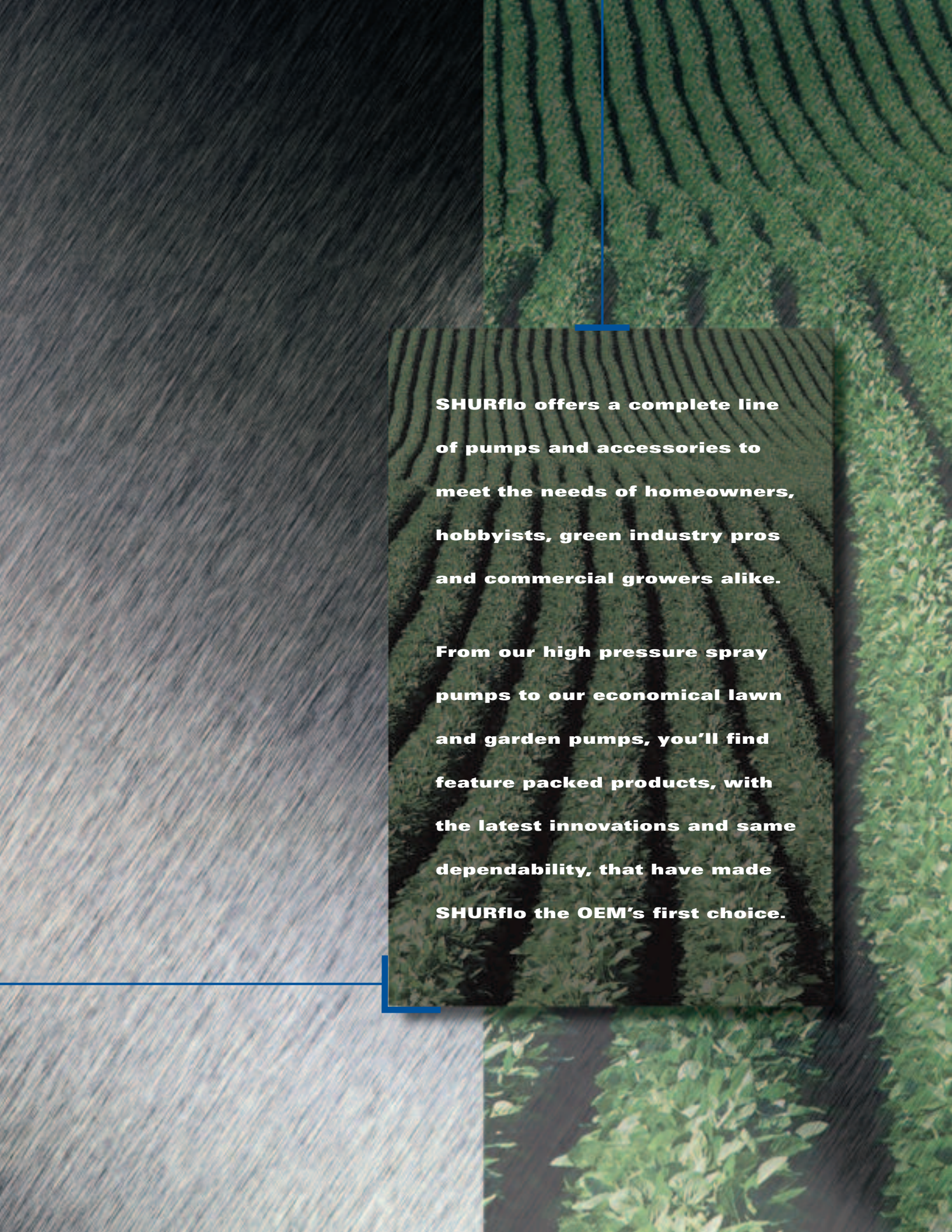
Agriculture

Pumps & Accessories

Catalog

SHURflo®

First in Fluid Innovation



SHURflo offers a complete line of pumps and accessories to meet the needs of homeowners, hobbyists, green industry pros and commercial growers alike.

From our high pressure spray pumps to our economical lawn and garden pumps, you'll find feature packed products, with the latest innovations and same dependability, that have made SHURflo the OEM's first choice.

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SRS-600 PROPACK™ – Rechargeable Electric BackPack Sprayer

Features

- Sprays up to 120 gallons (454 Liters) on a single charge
- High performance chemical resistant SHURflo pump
- Advanced microprocessor pump control
- Variable speed and adjustable nozzle for light or heavy duty spraying
- Ultra comfortable ergonomic design, full back pad, and thickly padded shoulder harness

Improvements

- Teejet all Polypro spray wand
- Splash proof battery pack and power plug
- Higher capacity charger, 40% faster than SRS-540

New from Shurflo the SRS-600 offers the benefits of the previous SRS-540 with several valuable improvements. The SRS-600 offers breakthrough performance, convenience, versatility and comfort in a backpack sprayer. ProPack™ eliminates the need for the operator to continually "pump up" the sprayer to maintain a constant and steady spray pattern as with manually powered sprayers, making spraying faster and easier than ever.

The ProPack's™ micro-processor control allows the operator to select one of four pump speeds, that when used in conjunction with the included adjustable cone nozzle can deliver a delicate mist, high volume spray, or long-range stream to meet any spraying need.

The unique battery pack is easily removed without the use of tools for remote charging. The lightweight ergonomically designed tank, full breathable back pad, thick resilient shoulder pads, and waist belt make the ProPack™ comfortable even with a full load.

Model	Pump/ Charger Specifications	Tank Specifications
SRS-600	Pump, 12 VDC, 1.0 GPM Max. 40-PSI Demand Switch, Polypropylene Pump Body, Viton® valves, Santoprene® diaphragm. Charger Automatic Sealed Lead Acid 120-Volt, 60 Hz Input (230 Volt/50 Hz Input), 12 VDC 1,000 mA Output	4 US gallons/ Tank material Polyethylene

Spray Hose: Reinforced / Braided PVC
Spray Wand: Teejet 50800 spray wand. All Polypropylene with an x26 adjustable cone nozzle.
Battery: 12 Volt, 7.0 Amp/ Hour Sealed Lead/Acid

Features

- Advanced one touch master control-select from four speed settings by simply pushing the easy to reach control button
- On demand operation-depress the hand lever to begin spraying-release to stop
- Select low speed settings for a light mist for delicate work
- Use the high settings for a dense spray to cover large areas quickly
- Set the spray tip to stream and select the high speed setting on the pump for hard to reach areas
- The micro-processor regulates pump speed for consistent spray at all settings
- The status lamp indicates power on and blinks when the battery needs recharging

Feature

- Convenient splash proof battery pack removes in seconds for remote charging.

Features

- Computer engineered design pefectly matches the body's contours
- Heavily padded adjustable shoulder straps, full back pad and waist belt provide the ultimate in user comfort

SHURflo reserves the right to update specifications without notice.

8000 Series Diaphragm Pump – AUTOMATIC DEMAND PUMPS 12 VDC

Features

- Self priming up to 8 feet [2.4m]
- Chemical resistant materials
- Designed for heavy duty spraying and fluid transfer applications
- Can run dry without damage
- Built in check valve

The 8000 Series diaphragm pump is SHURflo's most widely used agriculture pump. Viton® valve material assures maximum chemical resistance. The unique conical valve design delivers high flow rates at maximum discharge pressures, making the 8000 the pump of choice for sprayers used on the farm or around the yard. These 12 VDC pumps deliver up to 1.8 GPM [6.8 l/min] providing maximum performance in a wide range of applications.

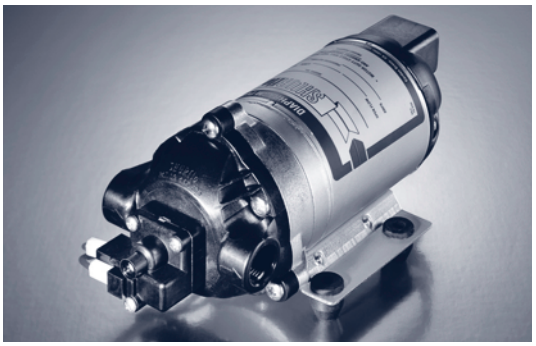
Model	Description	PSI	BAR	GPM	L/min	Amps
8000-343-236	**All Viton® Pump**	20	1.4	0.93	3.5	3.9
	1.2 GPM open flow, all Viton® elastomers,	40	2.8	0.84	3.2	4.9
	60 PSI Demand Switch, 3/8" NPT-Female ports.	50	3.4	0.80	3.0	5.3
		60	4.1	0.76	2.9	5.8
8000-541-236	**Lawn and Garden Pump**	20	1.4	0.79	3.0	2.3
	25 gallon tank or less, 1.0 GPM open flow,	30	2.1	0.75	2.8	2.8
	Viton® valves, Santoprene® diaphragm,	40	2.8	0.70	2.6	3.2
	60 PSI Demand Switch, 3/8" NPT-Female ports.	60	4.1	0.62	2.3	3.8
8000-542-136	**Low Flow Standard Pump**	20	1.4	1.11	4.2	4.1
	1.2 GPM open flow, Viton® valves, Santoprene® diaphragm,	40	2.8	0.98	3.7	5.1
	60 PSI Demand Switch, 1/2" MSPT-Male ports.	50	3.4	0.93	3.5	5.6
		60	4.1	0.90	3.4	6.0
8000-543-136	**Standard Pump**	20	1.4	1.26	4.7	5.0
	1.8 GPM open flow, Viton® valves, Santoprene® diaphragm,	40	2.8	1.14	4.3	6.2
	60 PSI Demand Switch, 1/2" MSPT-Male ports.	50	3.4	1.08	4.1	6.8
		60	4.1	1.02	3.9	7.3
8000-543-236	**Standard Pump**	30	1.4	1.47	5.5	5.7
	1.8 GPM open flow, Viton® valves, Santoprene® diaphragm,	40	2.8	1.41	5.3	5.8
	60 PSI Demand Switch, 3/8" NPT-Female ports.	50	3.4	1.36	5.1	6.4
8000-543-238	**High Pressure Pump**	20	1.4	1.45	5.5	4.2
	1.8 GPM open flow, Viton® valves,	40	2.8	1.31	5.0	5.5
	Santoprene® diaphragm,	60	4.1	1.22	4.6	6.5
	100 PSI Demand Switch, 3/8" NPT-Female ports.	100	6.9	0.96	3.6	8.7
8000-543-138	**High Pressure Pump**	20	1.4	1.45	5.5	4.2
	1.8 GPM open flow, Viton® valves,	40	2.8	1.31	5.0	5.5
	Santoprene® diaphragm,	60	4.1	1.22	4.6	6.5
	100 PSI Demand Switch, 1/2" MSPT-Male ports.	100	6.9	0.96	3.6	8.7
8000-543-936	**Standard Pump w/Wire Harness**	30	1.4	1.47	5.5	5.7
	1.8 GPM open flow, Viton® valves,	40	2.8	1.41	5.3	5.8
	Santoprene® diaphragm, Prewired with two wire molded	50	3.4	1.36	5.1	6.4
	connectors, 60 PSI Demand Switch, 3/8" NPT-Female ports.					

8000 Series Diaphragm Pump – AUTOMATIC DEMAND PUMPS 12 VDC CONT.

Model	Description	PSI	BAR	GPM	L/min	Amps
8000-643-236	**Transfer Pump** 1.8 GPM open flow, Buna valves, Geolast® diaphragm, 60 PSI Demand Switch, 3/8" NPT-Female ports.	20 40 50 60	1.4 2.8 3.4 4.1	1.44 1.33 1.27 1.22	5.4 5.0 4.8 4.6	4.1 5.4 6.1 6.8
8030-813-239	**150 PSI High Pressure Pump** 1.6 GPM open flow, Viton® valves, Santoprene® diaphragm, 150 PSI Demand Switch, 3/8" NPT-Female ports.	20 30 40 80 100 150	1.4 2.1 2.8 5.4 6.9 9.5	1.55 1.49 1.43 1.20 1.10 0.83	5.9 5.6 5.4 4.5 4.2 3.1	5.5 6.2 6.8 9.1 10.1 12.0

** 1/2"-14 National American Straight Pipe Thread*

8007 Series Diaphragm Pump – AUTOMATIC DEMAND PUMPS 12 VDC with Electrical Package



New and improved electrical package

Features

- Self priming up to 8 vertical feet (2.4m)
- Chemical resistant materials
- Can run dry without damage

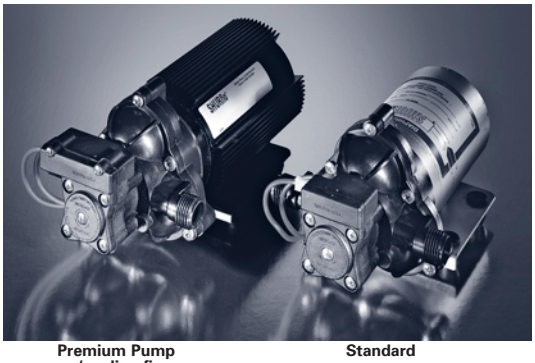
Additional features of pump with Electrical Package

- Built in on/off switch included
- 2 pin connector on Power leads
- Available w/ or without integral fuse
- Rocker switch protected from the elements by a clear boot

These new models include an aesthetically pleasing molded assembly, housing a rocker-type manual switch with international on/off switch symbols. Wiring is neatly routed into the molded assembly through form fitting entries, and strain relieved inside the housing. Fused versions come with an automotive type fuse housed under a snug fitting cap marked "fuse" Non-fused versions have a raised section.

Model	Description	PSI	BAR	GPM	L/min	Amps
8007-591-236	**Demand Pump w/Electrical Package** 1.0 GPM open flow, Viton® valves, Santoprene® diaphragm, 60 PSI Demand Switch, w/Elect. Pkg., 3/8" NPT-Female ports. w/Manual On/Off Switch 2 Pin Connector	30 40 50	2.1 2.8 3.4	0.74 0.69 0.65	2.8 2.6 2.5	2.9 3.2 3.7
8007-593-836	**Demand Pump w/Electrical Package** 1.8 GPM open flow, Viton® valves, Santoprene® diaphragm, 60 PSI Demand Switch, w/Elect. Pkg., 3/8" NPT-Female ports. w/Manual On/Off Switch 2 Pin Connector	30 40 50	2.1 2.8 3.4	1.47 1.41 1.36	5.5 5.3 5.1	5.3 5.8 6.4
8007-543-836	**Demand Pump w/Electrical Package** 1.8 GPM open flow, Viton® valves, Santoprene® diaphragm, 60 PSI Demand Switch, w/Elect. Pkg., 3/8" NPT-Female ports. w/Manual Switch 2 Pin Connector and Fuse	30 40 50	2.1 2.8 3.4	1.47 1.41 1.36	5.5 5.3 5.1	5.3 5.8 6.4

2088 Series Diaphragm Pump – AUTOMATIC DEMAND PUMPS 12 VDC



Premium Pump w/cooling fins

Standard

Features

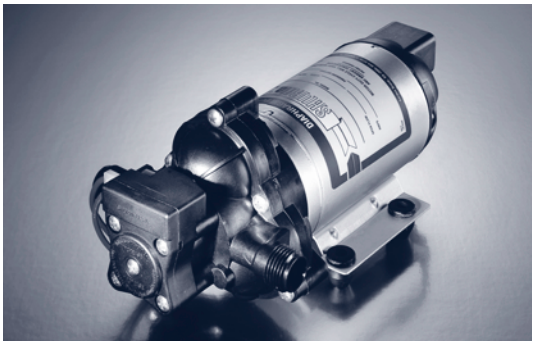
- Self Priming up to 12 feet [3.7m]
- Can run dry without damage
- Built-in check valve (varies by model) prevents back flow of fluid into the solution tank
- Continuous duty motor on fin cooled version
- Chemical resistant materials
- Automatic demand

SHURflo 2088 Series diaphragm pumps deliver reliable performance in high flow, moderate pressure applications. They are used in a variety of spot spraying, multi-tip spraying and fertilizer drip applications that require flows of up to 3.6 GPM [13.6 l/min]. They are available in a variety of chemical resistant materials.

Model	Description	PSI	BAR	GPM	L/min	Amps
2088-313-145	**Premium Pump w/Fin Cooled Motor**	10	0.7	3.09	11.7	6.4
	3.6 GPM open flow, Viton® valves, Santoprene® diaphragm,	20	1.4	2.82	10.7	7.6
	45 PSI Demand Switch, 1/2" MSPT * ports,	30	2.1	2.49	9.4	8.7
	Continuous duty.	40	2.8	2.15	8.1	9.5
2088-343-135	**Standard Pump**	10	0.7	2.80	10.6	5.3
	3.0 GPM open flow, Viton® valves, Santoprene® diaphragm,	20	1.4	2.69	10.2	5.5
	45 PSI Demand Switch, 1/2" MSPT * ports,	30	2.1	2.36	8.9	6.7
		40	2.8	2.05	7.8	7.7

** 1/2" - 14 National American Straight Pipe Thread.*

2087 Series Diaphragm Pump – AUTOMATIC DEMAND PUMP 12 VDC with Electrical Package



Features

- Self Priming up to 12 vertical feet (3.7m)
- Chemical resistant materials
- Can run dry without damage
- Rocker switch protected from the elements by a clear boot

Additional features of pump with Electrical Package

- Built-in on/off switch included
- 2 pin connector on power lead

These new models include an aesthetically pleasing molded assembly, housing a rocker-type manual switch with international on/off switch symbols. Wiring is neatly routed into the molded assembly through form fitted entries, and strain relieved inside the housing.

Model	Description	PSI	BAR	GPM	L/min	Amps
2087-593-135	**Standard Demand Pump**	10	0.7	2.80	10.6	5.3
	3.0 GPM open flow, Viton® valves,	20	1.4	2.69	10.2	5.5
	Santoprene® diaphragm, 45 PSI Demand Switch,	30	2.1	2.36	8.9	6.7
	1/2" MSPT* ports.	40	2.8	2.05	7.8	7.7
		50	3.4	1.42	5.4	8.0

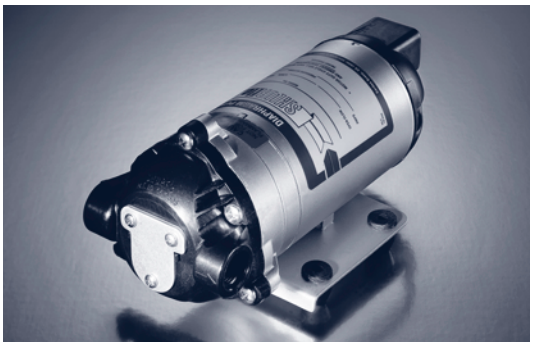
Features

- Self priming up to 8 feet [2.4m]
- Chemical resistant materials
- Internal bypass
- Can run dry without damage

8000 Series internal bypass pumps are ideal for applications where an automatic demand switch is not desired. Pumps with by-pass will continue to run without damage once the bypass pressure is reached. They incorporate a triple chamber design with Viton® elastomers to withstand the toughest applications. Perfect for spot sprayers, foam markers and transfer applications where smooth consistent flow is needed.

Model	Description	PSI	BAR	GPM	L/min	Amps
8000-543-250	**Standard Bypass Pump**	20	1.4	1.30	4.9	4.0
	1.8 GPM open flow, Viton® valves, Santoprene® diaphragm,	30	2.1	1.11	4.2	4.7
	45 PSI Internal Bypass, 3/8" NPT-Female ports.	40	2.8	0.69	2.6	5.2
		50	4.1	0.18	0.7	5.5
8000-543-210	**Standard Bypass Pump**	10	0.7	1.28	4.8	3.8
	1.3 GPM open flow, Viton® valves, Santoprene® diaphragm,	20	1.4	1.19	4.5	4.4
	35 PSI Internal Bypass, 3/8" NPT-Female ports.	30	2.1	1.07	4.0	5.0
		40	2.8	0.05	0.19	5.5
8000-543-220	**Standard Bypass Pump**	10	0.7	1.52	5.7	3.8
	1.5 GPM open flow, Viton® valves, Santoprene® diaphragm,	20	1.4	1.45	5.5	4.5
	60 PSI Internal Bypass, 3/8" NPT-Female ports.	30	2.1	1.39	5.3	5.2
		60	4.1	1.12	4.2	7.1
8006-543-250	**Bypass Pump w/Reversed Pumphead**	10	0.7	1.40	5.3	3.4
	1.4 GPM open flow, Viton® valves, Santoprene® diaphragm,	20	1.4	1.30	4.9	4.0
	45 PSI Internal Bypass, 3/8" NPT-Female ports.	40	2.8	0.69	2.6	5.2
		50	4.1	0.18	0.7	5.5

8007 Series Diaphragm Bypass Pump – 12 VDC with Electrical Package



New and improved electrical package

Fused version model shown

Features

- Self priming up to 8 vertical feet [2.4m]
- Chemical resistant materials
- Internal bypass
- Can run dry without damage

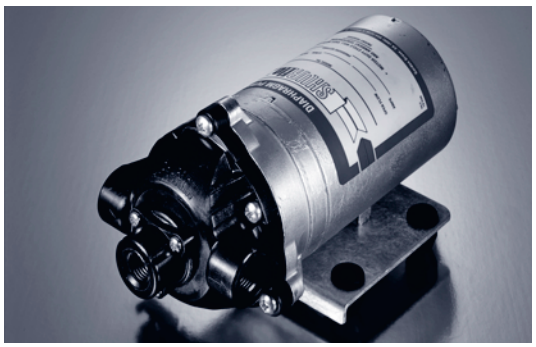
Additional features of pump with Electrical Package

- Built in on/off switch included
- 2 pin connector on Power leads
- Available w/ or without integral fuse
- Rocker switch protected from the elements by a clear boot.

These new models include an aesthetically pleasing molded assembly, housing a rocker-type manual switch with international on/off switch symbols. Wiring is neatly routed into the molded assembly through form fitting entries, and strain relieved inside the housing. Fused versions come with an automotive type fuse housed under a snug fitting cap marked "fuse" Non-fused versions have a raised section.

Model	Description	PSI	BAR	GPM	L/min	Amps
8007-543-850	**Bypass Pump w/Electrical Package**	10	0.7	1.40	5.3	3.4
	1.8 GPM open flow, Viton® valves,	20	1.4	1.30	4.9	4.0
	Santoprene® diaphragm,	30	2.1	1.11	4.2	4.7
	45 PSI Bypass with Elect. Pkg., 3/8" NPT-Female ports.	40	2.8	0.69	2.6	5.2
	w/Manual Switch 2 Pin Connector and Fuse	50	3.4	0.18	0.7	5.5
8007-593-850	**Bypass Pump w/Electrical Package**	10	0.7	1.40	5.3	3.4
	1.8 GPM open flow, Viton® valves,	20	1.4	1.30	4.9	4.0
	Santoprene® diaphragm, 45 PSI	30	2.1	1.11	4.2	4.7
	Internal Bypass with Elect. Pkg., 3/8" NPT-Female ports.	40	2.8	0.69	2.6	5.2
	w/Manual On/Off Switch & 2 Pin Connector	50	3.4	0.18	0.7	5.5

8000 Series Diaphragm Pump – NO CONTROL 12 VDC



Features

- Self priming up to 8 feet [2.4m]
- Chemical resistant materials
- 1/4" adapter for external by-pass hook-up
- Can run dry without damage

Designed to accommodate applications that have external pressure valves plumbed into the system.

Model	Description	PSI	BAR	GPM	L/min	Amps
8000-543-290	**Front Adapter Pump**	20	1.4	1.26	4.7	5.0
	1.8 open flow, Viton® valves, Santoprene® diaphragm,	40	2.8	1.14	4.3	6.2
	1/4" FPT Adapter mounted on switch port,	60	4.1	1.02	3.9	7.3
	3/8" NPT-Female ports.	80	5.5	0.93	3.5	8.0
		100	6.9	0.84	3.2	8.8

2088 Series Diaphragm Pumps – NO CONTROL 12 VDC

Features

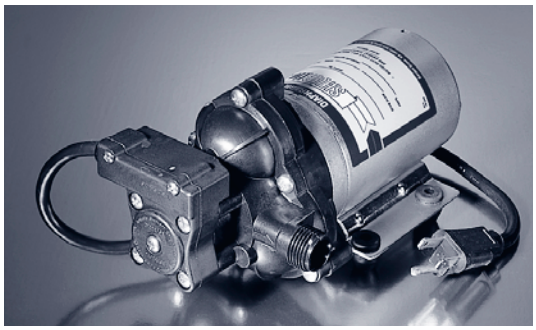
- Self Priming up to 12 vertical feet [3.7m]
- Can run dry without damage
- Built-in check valve (may vary by models) prevents back flow of fluid through the pump
- Chemical resistant materials

SHURflo 2088 Series diaphragm pumps deliver reliable performance in high flow, moderate pressure applications. They are used in a variety of spraying, and transferring applications that require flows of up to 3.3 GPM [12.5 l/min]. They are available in a variety of chemical resistant materials. They can be mounted in any position, and are designed for easy maintenance.

Model	Description	PSI	BAR	GPM	L/min	Amps
2088-343-170	**Front Adapter Pump w/ Electronic Package**	10	0.7	3.00	11.3	5.0
	3.3 GPM open flow, Viton® valves,	30	2.1	2.38	9.0	7.5
	Santoprene® diaphragm, 1/4 FPT Adapter Mounted	40	2.8	2.14	8.1	8.3
	on switch port, with built-in on/off power switch,	50	3.4	1.86	7.0	9.1
	Fuse holder prewired w/2-wire molded connector,					
	No Demand Switch, 1/2" MSPT* - Male ports.					
2088-343-500	**Front Adapter Pump**	10	0.7	2.79	10.6	5.8
	3.3 GPM open flow, Viton® valves, Santoprene® diaphragm,	30	2.1	2.26	8.6	8.3
	1/4" FPT Adapter mounted on switch port,	40	2.8	1.99	7.5	9.3
	No Demand Switch, 1/2" MSPT* - Male ports.	50	3.4	1.69	6.4	10.1

* *1/2" - 14 National American Straight Pipe Thread.*

2088 Series Diaphragm Pumps – AUTOMATIC DEMAND 115 VAC



Features

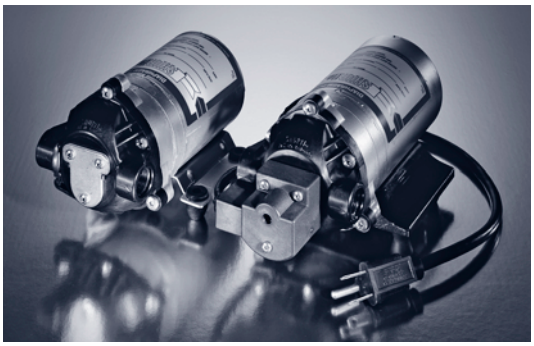
- Self Priming up to 12 feet [3.7m]
- Can run dry without damage
- Built-in check valve (may vary by model) prevents back flow of fluid into the solution tank
- Chemical resistant materials
- Automatic demand

These SHURflo 2088 Series pumps offer the same reliability as the 12 VDC version except in 115 VAC capacity. They are used in a variety of spot spraying, mini-bulk transfer and fertilizer applications that require flows of up to 3.2 GPM [12.1 l/min] They are available in a variety of chemical resistant materials.

Model	Description	PSI	BAR	GPM	L/min	Amps
2088-394-144	**Standard Pump with 6' Power Cord**	10	0.7	2.40	9.1	.55
	3.0 GPM open flow, Viton® valves,	20	1.4	2.20	8.3	.60
	Santoprene® diaphragm, 45 PSI Demand Switch,	30	2.1	1.90	7.2	.65
	1/2" MSPT* ports.	40	2.8	1.60	6.0	.70
2088-394-154	**Standard Pump**	10	0.7	2.71	10.2	.65
	3.2 GPM open flow, Viton® valves,	20	1.4	2.41	9.1	.77
	Santoprene® diaphragm, 45 PSI Demand Switch,	30	2.1	2.10	8.0	.89
	1/2" MSPT* ports.	40	2.8	1.84	7.0	.98

* *1/2" - 14 National American Straight Pipe Thread.*

8000 and 8020 Series Diaphragm Pump – AUTOMATIC DEMAND 115 VAC



Bypass Pump Demand Pump

Features

- Self priming up to 8 feet [2.4m]
- Chemical resistant materials
- Can run dry without damage
- Built-in check valve
- Corded pump optional

These SHURflo 8000 and 8020 Series Demand pumps provide the same reliability as the 12 VDC version, except in a 115 VAC capacity. They are ideal in agricultural applications that require high pressure with flow rates up to 1.6 GPM [6.1 l/min] and low amp draw. They can be mounted in any position, are compact, and are designed for easy maintenance.

Model	Description	PSI	BAR	GPM	L/min	Amps
8000-533-236	**Standard Bypass Pump**	20	1.4	1.15	4.3	0.46
	1.4 GPM open flow, Viton® valves,	40	2.8	0.97	3.7	0.55
	Santoprene® diaphragm, 60 PSI Demand Switch,	50	3.4	0.91	3.4	0.60
	3/8" NPT-Female ports.	60	4.1	0.85	3.2	0.64
8020-833-238	**High Pressure Pump with 6' Power Cord**	20	1.4	1.32	5.0	0.45
	1.6 GPM open flow, Viton® valves,	40	2.8	1.14	4.3	0.58
	Santoprene® diaphragm, 100 PSI Demand Switch,	60	4.1	1.07	4.0	0.70
	3/8" NPT-Female ports.	100	6.9	0.91	3.4	0.95
8030-863-239	**150 PSI High Pressure Pumps**	20	1.4	1.24	4.7	0.45
	1.5 GPM open flow, Viton® valves,	60	4.1	1.04	3.9	0.66
	Santoprene® diaphragm, 150 PSI Demand Switch,	120	8.3	0.77	2.9	0.92
	3/8" NPT-Female ports.	150	9.7	0.63	2.4	1.00

8000 and 8020 Series Diaphragm Pump – BYPASS 115 VAC

Model	Description	PSI	BAR	GPM	L/min	Amps
8000-533-250	**Bypass Pump**	10	0.7	1.36	5.1	0.34
	1.4 GPM open flow, Viton® valves,	30	2.1	1.05	4.0	0.46
	Santoprene® diaphragm, 45 PSI Internal Bypass,	40	2.8	0.65	2.5	0.51
	3/8" NPT-Female ports.	50	3.4	0.19	0.7	0.54
8020-503-250	**Bypass Pump with Power Cord**	10	0.7	1.40	5.3	0.37
(not shown)	1.5 GPM open flow, Viton® valves,	20	1.4	1.30	4.9	0.44
	Santoprene® diaphragm, 45 PSI Internal Bypass,	30	2.1	1.10	4.2	0.50
	3/8" NPT-Female ports.	40	2.8	0.80	3.0	0.56

166 Series Diaphragm Pumps – AIR DRIVEN

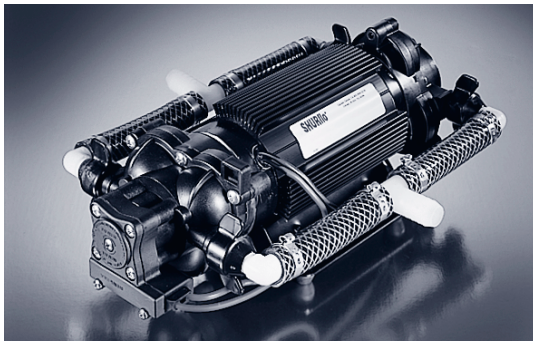
Features

- 2 chamber dual diaphragm
- Positive displacement
- On demand operation
- Chemical resistant polypropylene body
- 30 to 60 PSI [2.1- 4.1 bar]

SHURflo's 166 Air Operated Demand Pumps employ a dual diaphragm design, with a patented fast action switching mechanism allowing for consistent flow and pressure. They are built for the toughest pumping applications and are available in a variety of elastomers that allow them to be compatible with most caustic or acidic fluids. Ideal for chemical transfer, liquid fertilizer injection and agricultural spraying.

Model	Description
166-200-36	**Viton® Air Pump** .6 GPM [2.3 l/min] open flow, Viton® valves and diaphragm
166-200-46	**Buna Air Pump** .6 GPM [2.3 l/min] open flow, Buna valves and diaphragm
166-200-56	**EPDM Air Pump** .6 GPM [2.3 l/min] open flow, EPDM valves and diaphragm
166-200-57	**Santoprene® Air Pump** .6 GPM [2.3 l/min] open flow, Santoprene® valves and diaphragm

Power Twin Pump – DEMAND PUMPS 12 VDC



Shown with manifolds

Features

- Up to 6.25 GPM
- Self priming
- Long life pressure switch
- Santoprene® diaphragm, Viton® valves
- Thermally protected motor with heat sink
- Quiet balanced operation
- Intake / Discharge Manifold optional

Take all the performance and features of the time tested 2088 series, double it, and the result is the high flow Power Twin. Delivers an open flow of 6.25 GPM [23.7 l/min] at a mere 8.7 amps. At 40 PSI [2.8 bar] it delivers 3.5 GPM [13.2 l/min] and draws only 17.2 amps. One of the most efficient high-flow self-priming pumps available today, the Power Twin is excellent for transferring, light duty spraying, and use as a 1:1 proportioning pump.

Model	Description	PSI	BAR	GPM	L/min	Amps
4111-035	**Power Twin with Manifolds**	0	0	6.25	23.5	8.7
	6.25 GPM open flow, Viton® valves	10	0.7	5.7	21.6	12.2
	Santoprene® diaphragm,	20	1.4	5.0	19.0	14.5
	45 PSI Demand Switch, 1/2" MPT ports	30	2.1	4.3	16.2	16.1
	Includes manifold with 5/8" Barb ports.	40	2.8	3.5	13.2	17.2
4211-035	**Power Twin**	0	0	6.25	23.5	8.7
	6.25 GPM open flow, Viton® valves	10	0.7	5.7	21.6	12.2
	Santoprene® diaphragm,	20	1.4	5.0	19.0	14.5
	45 PSI Demand Switch, 1/2" MPT Ports.	30	2.1	4.3	16.2	16.1
		40	2.8	3.5	13.2	17.2

9300 Series Submersible Pump 24 VDC

Features

- Fits wells 4 inches [10.2 cm] in diameter and larger
- Accepts a variety of jacketed cables from your power source
- Runs dry without damage
- Corrosion-proof housing with stainless-steel fasteners
- Long-life, 24 VDC operation
- Quick Disconnect for easy installation and service

SHURflo's 9300 series pump offers a solution to your remote water needs. It's rugged, durable and built to last. This pump delivers a steady 1.0 GPM operating @ 100 PSI maximum at 230 feet [70.1m]. It incorporates a unique waterblocked cable connector that is impervious to water leakage and condensation problems preventing waterwicking. Great for applications in livestock watering, irrigation, ponds, islands, remote homes and cabins.

Model	Description	Vertical Lift Feet	Meters	GPH	LPH	Solar Array Watts	Current Amps
9325-043-101	1.8 GPM open flow, EPDM valves, Santoprene® diaphragm.	20	6.1	117	443	58	1.5
		60	18.3	109	413	78	2.1
		100	30.5	103	390	99	2.6
		140	42.7	99	375	115	3.1
		180	54.9	93	352	135	3.6
		230	70.1	82	310	155	4.1

3000 Series Flexible Impeller Pumps 12 VDC

Premium 3000-350 (Discontinued)

Features

- Self priming to 7 1/2 feet [2.3m] vertical
- Maximum head of 40 feet (2.2m) (12 PSI) [.83 bar]
- Liquid temps from 40° F to 185° F [4.4°C to 85°C]
- Thermal overload protection
- Stainless steel shaft
- BUNA-N impeller and lip seal
- Built-in reverse switch and 8 foot [2.4m] cable with battery clips (3000-350 only)

The 3000 Series is suitable for a variety of uses from pumping water to changing oil in cars, trucks and farm equipment. Pumps incorporate thermal overload protection.

Not intended for use with flammable liquids, or in flammable environments.

Model	Description	PSI	BAR	Dischg. Ft. of Head	GPM	L/min	Amps
3000-350	**Premium**	0	0.0	0.0	3.8	14.4	6.5
		5	0.3	11.5	3.4	12.9	7.1
		10	0.7	23.0	2.5	9.5	7.4

SLV Series Pump – DEMAND PUMPS 12 VDC

Features

- Automatic demand; 25 PSI [1.72 bar] on/40 PSI
- Self priming up to 2.5 vertical feet [.76 m]
- Long life pressure switch
- Santoprene® diaphragm, Viton® valves
- Thermally protected ball bearing motor with splash proof housing
- Internal fan radiates heat; external heat sink not required.
- Integral on/off switch optional.

New from SHURflo, the SLV is ideal for low volume intermittent duty application requiring a compact pump with low power consumption. Unique design has no metals in the fluid path for maximum chemical resistance. Big pump features include automatic demand operation and elastomers that handle a wide variety of chemicals. Perfect for low volume spraying and transfer. Cost effective yet with high performance and reliability; the SLV offers tremendous value.

Model	Description	PSI	BAR	GPM	L/min	Amps
SLV10-AA40	**Automatic Demand Pump 12 VDC**	3	0.2	0.90	3.4	1.8
	1.0 GPM open flow, Viton® valves	10	0.7	0.73	2.8	2.1
	Santoprene® diaphragm	20	1.4	0.62	2.3	2.3
	40 PSI Demand Switch, 3/8" Barb ports.	30	2.1	0.49	1.9	2.5
	Integral on/off switch included					
SLV10-AA41	**Automatic Demand Pump 12 VDC**	3	0.2	0.90	3.4	1.8
	1.0 GPM open flow, Viton® valves	10	0.7	0.73	2.8	2.1
	Santoprene® diaphragm	20	1.4	0.62	2.3	2.3
	40 PSI Demand Switch, 3/8" Barb ports.	30	2.1	0.49	1.9	2.5
SLV10-AA48	**Automatic w/ Manual Switch & 2-Pin Connector 12 VDC**	3	0.2	0.90	3.4	1.8
	12 VDC, 1.0 GPM open flow, Viton® valves	10	0.7	0.73	2.8	2.1
	Santoprene® diaphragm	20	1.4	0.62	2.3	2.3
	40 PSI Demand Switch, 3/8" Barb ports.	30	2.1	0.49	1.9	2.5

SLV Series Pump – DEMAND PUMP 24 VDC

Model	Description	PSI	BAR	GPM	L/min	Amps
SLV10-AB41	**Automatic Demand Pump 24 VDC**	3	0.2	0.90	3.4	0.89
	1.0 GPM open flow, Viton® valves	10	0.7	0.73	2.8	1.00
	Santoprene® diaphragm,	20	1.4	0.62	2.3	1.15
	40 PSI Demand Switch, 3/8" Barb ports.	30	2.1	0.49	1.9	1.23

SLV Series Pump – NO CONTROL TRANSFER PUMP 12 VDC

Model	Description	PSI	BAR	GPM	L/min	Amps
SLV10-HA01	**No Control Transfer Pump 12 VDC**	3	0.2	0.90	3.4	1.8
	1.0 GPM open flow, Viton® valves	10	0.7	0.73	2.8	2.1
	Geolast® diaphragm,	20	1.4	0.62	2.3	2.3
	No Demand Switch, 3/8" Barb ports.	30	2.1	0.49	1.9	2.5

Drill Pump

Features

- Self-primes to 8 feet [2.4m] vertical
- Pumps liquids 40° F to 120° F [4.4° C to 48.8° C]
- BUNA Impeller and seals
- 1/4" [6.35 mm] Shaft fits standard drills

Attaches to any standard 1/4" [6.35 mm] drill motor. Ideal for pumping water from appliances, aquariums, water beds, sinks, toilets or drums. Includes a 1/4" [6.35 mm] oil probe that easily allows the transfer of oil from cars, trucks, lawn and garden equipment.

Not intended for use with flammable liquids, or in flammable environments.

Model	Ports	Open Flow	L/hr
3010-000	3/4" (M) GHT Ports	200 GPH	757

Oil Change System

Features

- Complete with necessary tubing and oil storage container
- Built-in reversible switch and eight foot cable with battery clips
- Thermal overload protection
- BUNA-N impeller

Makes a messy job clean and easy. Simply install the oil probe in the engine oil dipstick tube, attach the battery clips, and flip the switch. Oil is safely removed and stored in the easy to carry container. Oil should be heated to 140°F for max. pump efficiency.

Model
8050-305-426

Accessories

Accumulator Tank

Heat Sink

Bowl Style Strainers

Model	Description	
181-101	**Accumulator Tank** 24 oz total capacity(liquid and air), pre-pressurized to 20 PSI [1.4 bar], (0 to 100 PSI [6.9 bar] range of adjustment), Santoprene® bladder, mounting bracket. 1/2" (F) NPT Female ports, NSF approved.	
34-007	**5" [12.7 cm] Heat Sink**	To assist cooling in
34-006	**3" [7.6 cm] Heat Sink**	Continuous-duty applications.
255-223	50 Mesh screen, 1/2" Barb Inlet x 1/2 NPSM Female Outlet	
255-313	50 Mesh screen, 1/2" NPSM Male Inlet x 1/2 NPSM Female Outlet, EPDM O-ring	
255-323	50 Mesh screen, 1/2" Barb Inlet x 1/2 NPSM Female Outlet, EPDM O-ring	
255-646	50 Mesh screen, 3/8" x 3/8" MNPT Poly/Nylon, Viton O-ring	
255-457	50 Mesh screen, 3/8" x 3/8" MNPT Poly/Nylon, Buna O-ring	
255-568	50 Mesh screen, 3/8" x 3/8" MNPT Poly/Nylon, EPDM O-ring	
255-613	50 Mesh screen, 1/2" NPSM Male Inlet x 1/2 NPSM Female Outlet, Viton O-ring	
255-623	50 Mesh screen, 1/2" Barb inlet x 1/2 NPSM Female Outlet, Viton O-ring	
255-413	50 Mesh screen, 1/2" NPSM Male Inlet x 1/2 NPSM Female Outlet, Buna O-ring	
255-423	50 Mesh screen, 1/2" Barb inlet x 1/2 NPSM Female Outlet, Buna O-ring	

Barbed X Pipe Straight

Part #	Description
8-005-01	3/8″ [10mm] NPT-Male x 3/8″ [10 mm] Barb - Polypro
8-007-01	3/8″ [10mm] NPT-Male x 1/2″ [12 mm] Barb - Polypro
8-021-01	1/2″ [12mm] NPT-Male x 1/2″ [12 mm] Barb - Polypro

Barbed X Pipe Elbow

Part #	Description
8-006-01	3/8″ [10mm] NPT-Male x 3/8″ [10 mm] Barb
8-008-01	3/8″ [10mm] NPT-Male x 1/2″ [12 mm] Barb

Swivel Hexnut Straight

Part #	Description
8-071-01	1/2″ [12mm] NPT-Female x 3/8″ [10 mm] Barb* - Polypro
8-070-01	1/2″ [12mm] NPT-Female x 1/2″ [12 mm] Barb* - Polypro

Swivel Wingnut Straight

Part #	Description
8-154-01	1/2″ [12mm] NPT-Female x 5/8″ [16 mm] Barb - Polypro
8-156-01	1/2″ [12mm] NPT-Female x 3/4″ [19 mm] Barb - Polypro
8-161-01	1/2″ [12mm] NPT-Female x 1/2″ [12 mm] Barb - Polypro
8-162-01	1/2″ [12mm] NPT-Female x 3/8″ [10 mm] Barb - Polypro

* Swivel only

Swivel Hexnut Elbow

Part #	Description
8-034-01	1/2″ [12mm] NPT-Female x 1/2″ [12 mm] Barb* Swivel Hexnut Elbow - Polypro
8-035 **	1/2″ [12mm] NPT-Female x 1/2″ [12 mm] NPT Male* Swivel Hexnut Elbow Adaptor - Nylon
8-060-01	1/2″ [12mm] NPT-Female x 3/8″ [10 mm] Barb* Swivel Hexnut Elbow - Polypro
8-157-01	1/2″ [12mm] NPT-Female x 3/4″ [19 mm] Barb Swivel - Polypro
8-155-01	1/2″ [12mm] NPT-Female x 5/8″ [16 mm] Barb Swivel - Polypro
8-158-01	1/2″ [12mm] NPT-Female x 1/2″ [12 mm] Barb - Polypro
8-159-01	1/2″ [12mm] NPT-Female x 3/8″ [10 mm] Barb - Polypro

* Swivel only

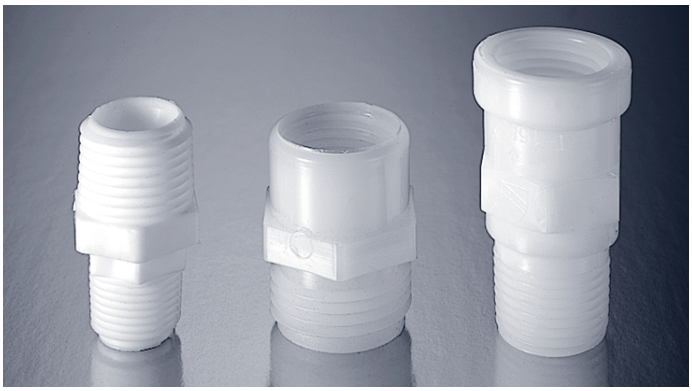
** Fitting available only in Nylon – CHECK COMPATIBILITY.

Barb Tee

Part #	Description
8-126-00	1/2″ [12mm] Barb Tee - Polypro

Barb Tee X Pipe

Part #	Description
8-010	3/8″ [10mm] NPT-Male x 1/2″ Barb Tee - Nylon



8-145-00 8-150-01 8-205-00

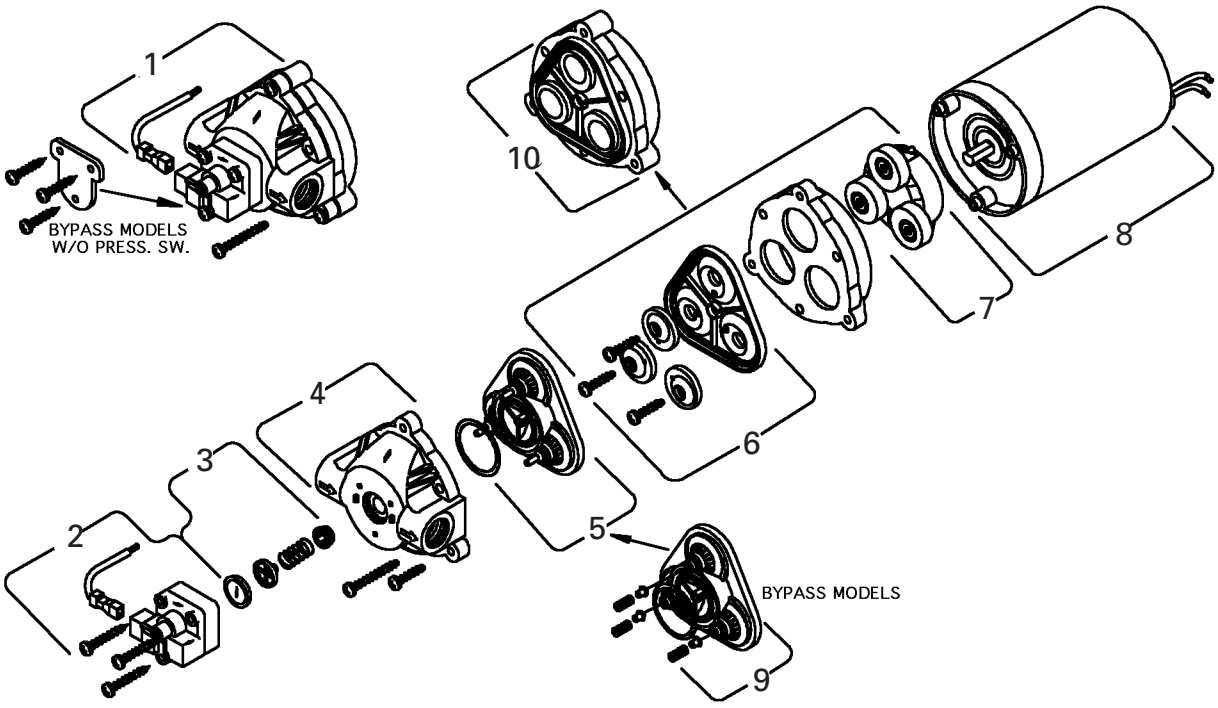
Adapters

Part #	Description
8-145-00	3/8″ [10mm] NPT-Male x 1/2″ [12 mm] NPT-Male - Polypro
8-150-01**	1/2″ [12mm] NPT-Female x 3/4″ [19 mm] GHT (M) - Nylon
8-205-00	1/2″ [12mm] NPT-Female x 1/2″ [12 mm] NPT-Male - Aceryl

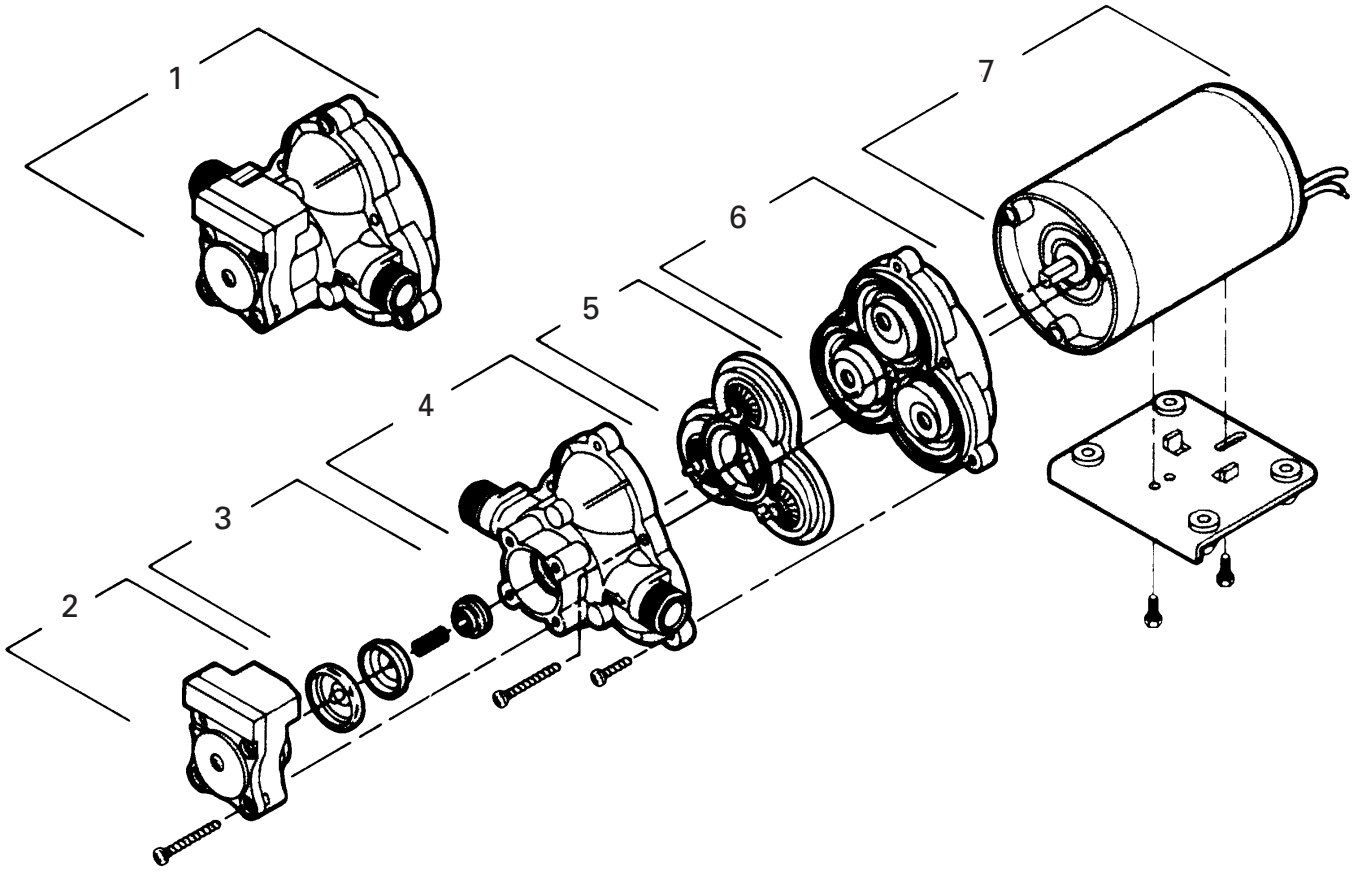
** Fittings available only in nylon – CHECK COMPATIBILITY.

Part Number	Kit	Includes
94-531-00	Lid	Lid
94-532-00	Inlet Strainer	Inlet Strainer
94-533-00	Tri-glide Kit	Tri-glides (2)
94-534-00	Harness Kit	Shoulder Harness
94-535-00	Waist Belt	Waist Belt and Buckles
94-536-00	Battery Pack	Complete Battery Pack Assembly
94-537-00	Wall Charger	Wall Charger and Cable
94-538-00	Pump Assembly	Complete Pump Assembly with Inlet and Outlet Hoses and Hardware
94-539-00	PC Board	PCB with Wire Harness
94-541-00	Sprayer Tank	Tank Only
94-542-00	Spray Wand	Spray Wand with Hose Clamp and Inline Strainer
94-543-00	Pump Cover	Pump Cover and Mounting Screws
94-544-00	Spray Hose	Spray Hose and Hardware

8000 Series Parts Kit List

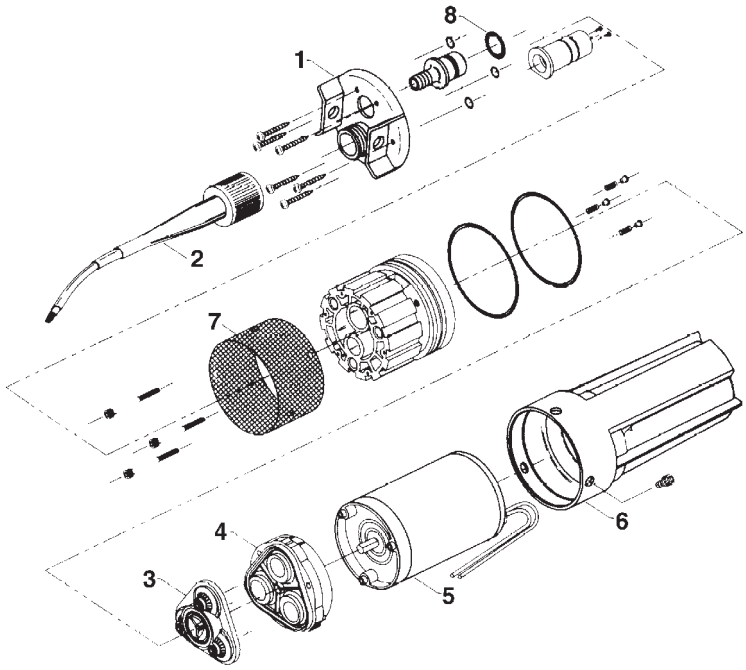


Model Number	1 Complete Pumphead Assembly	2 Switch Assembly	3 Check Valve Assembly	4 Upper Housing	5/9 Bypass/ Non Bypass Valve Assembly	6 Diaphragm Assembly	7/10 Drive Assembly	8 Motor
8000-343-236	94-380-05	94-375-05	94-374-05	94-379-00	94-390-05	94-395-05	94-385-04	11-111-00
8000-533-236	94-380-02	94-375-05	94-375-10	94-379-00	94-390-05	N/A	94-385-32	11-150-00
8000-533-250	N/A	N/A	N/A	94-379-00	94-391-09	N/A	94-385-32	11-150-00
8000-541-236	N/A	94-375-06	94-374-05	94-379-00	94-390-05	N/A	94-385-30	11-148-04
8000-542-136	N/A	94-375-06	94-374-05	94-378-00	94-390-05	N/A	94-385-32	11-111-00
8000-543-136	N/A	94-375-06	94-374-05	94-378-00	94-390-05	N/A	94-385-32	11-111-00
8000-543-138	N/A	94-375-15	94-374-05	94-378-00	94-390-05	N/A	94-385-32	11-111-00
8000-543-210	N/A	N/A	N/A	94-379-00	94-391-15	N/A	94-385-32	11-111-00
8000-543-220	N/A	N/A	N/A	94-379-00	94-391-07	N/A	94-385-32	11-111-00
8000-543-236	94-380-02	94-375-06	94-374-05	94-379-00	94-390-05	N/A	94-385-32	11-111-00
8000-543-238	N/A	94-375-18	94-374-05	94-379-00	94-390-05	N/A	94-385-32	11-111-00
8000-543-250	94-382-09	N/A	N/A	94-379-00	94-391-09	N/A	94-385-32	11-111-00
8000-543-290	N/A	N/A	N/A	94-379-00	94-390-05	N/A	94-385-32	11-111-00
8000-543-936	94-380-02	94-375-06	94-374-05	94-379-00	94-390-05	N/A	94-385-32	11-111-04
8000-643-236	N/A	94-375-04	N/A	94-379-00	94-390-10	94-395-10	94-385-03	11-111-00
8006-543-250	94-382-09	N/A	N/A	94-379-00	94-391-09	N/A	94-385-32	11-111-07
8007-543-836	N/A	94-375-06	94-374-08	94-379-00	94-390-05	N/A	94-385-32	11-184-02
8007-543-850	94-382-09	N/A	N/A	94-379-00	94-391-09	N/A	94-385-32	11-184-04
8007-591-236	N/A	94-375-06	94-374-08	94-379-00	94-390-05	94-395-06	N/A	11-148-00
8007-593-836	N/A	94-375-06	94-374-08	94-379-00	94-390-05	N/A	94-385-32	11-184-01
8007-593-850	94-382-09	N/A	N/A	94-379-00	94-391-09	N/A	94-385-32	11-184-03
8020-503-250	94-382-09	N/A	N/A	94-379-00	94-391-08	94-395-06	94-385-03	11-194-00
8020-833-238	94-380-28	94-375-06	N/A	94-379-01	94-390-15	94-395-16	94-385-03	11-195-01
8030-813-239	N/A	94-375-15	94-374-10	94-379-01	94-390-15	N/A	94-385-32	11-227-00
8030-863-239	N/A	94-375-20	94-374-10	94-379-01	94-390-15	N/A	94-385-32	11-223-00



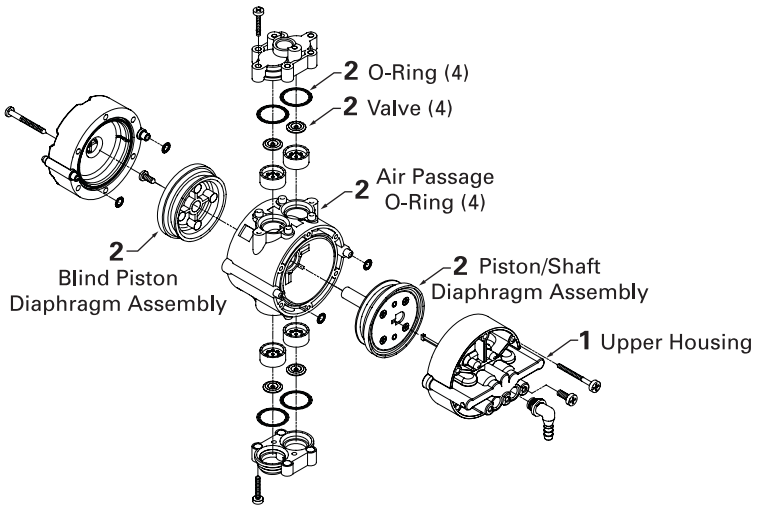
Model Number	1 Complete Pumphead Assembly	2 Switch Assembly	3 Check Valve Assembly	4 Upper Housing	5 Bypass/ Non Bypass Valve Assembly	6 Drive/Impeller Diaphragm Assembly	7 Motor
2088-313-145	94-286-15	94-230-55	94-237-05	94-231-30	94-232-05	94-238-03	11-185-06
2088-343-135	94-236-11	94-230-36	94-237-05	94-231-30	94-232-05	94-238-03	11-111-00
2088-343-170	N/A	N/A	N/A	94-231-40	94-232-05	94-238-03	11-174-01
2088-343-500	N/A	N/A	N/A	94-231-40	94-232-05	94-238-03	11-111-00
2088-394-144	N/A	N/A	94-237-00	94-231-30	94-232-05	94-238-03	11-195-01
2088-394-154	94-236-11	94-230-36	94-237-05	94-231-30	94-232-05	94-238-03	11-150-10

9300 Series Parts Kit List

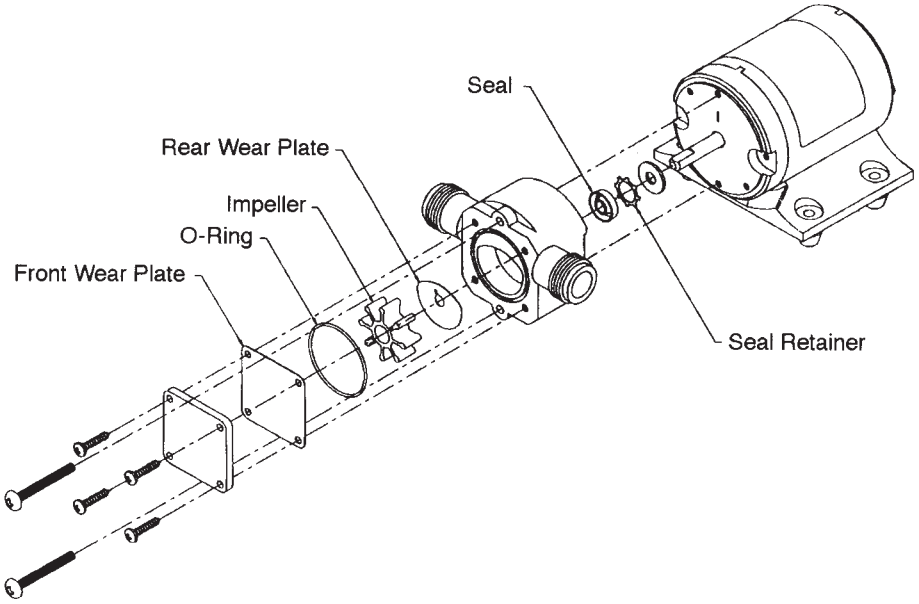


Model Number	1 Lift Plate	2 Cable Plug	3 Valve	4 Lower Housing	5 Motor	6 Canister	7 Filter Screen	8 O-Ring
9325-043-101	94-135-00	94-136-00	94-137-00	94-138-00	94-139-00	94-140-00	94-141-00	94-142-00

166 Series Parts Kit List

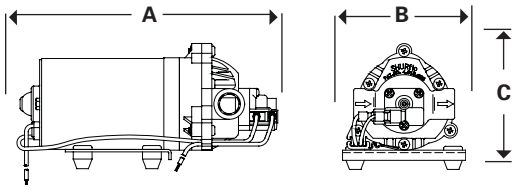


Model Number	Complete Pump Assembly	Switch Assembly	Check Valve Assembly	1 Upper Housing	Bypass Non Bypass Valve Assembly	2 Diaphragm Assembly	Drive/ Impeller Assembly	Motor
166-200-36	N/A	N/A	N/A	94-176-13	N/A	94-175-05	N/A	N/A
166-200-46	N/A	N/A	N/A	94-176-13	N/A	94-175-08	N/A	N/A
166-200-56	N/A	N/A	N/A	94-176-13	N/A	94-175-06	N/A	N/A
166-200-57	N/A	N/A	N/A	94-176-13	N/A	94-175-07	N/A	N/A



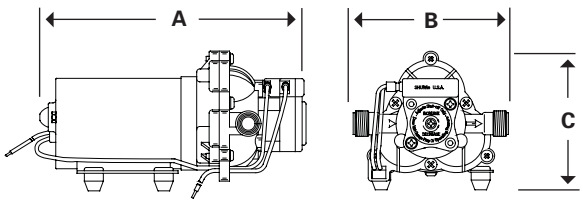
Model Number	Complete Pump Assembly	Switch Assembly	Check Valve Assembly	Upper Housing	Bypass/ Non Bypass Valve Assembly	Diaphragm Assembly	1* Drive/Impeller Assembly	2 Motor
3000-350	94-122-00	N/A	N/A	N/A	N/A	N/A	94-120-00	11-214-01

Pump Dimensions



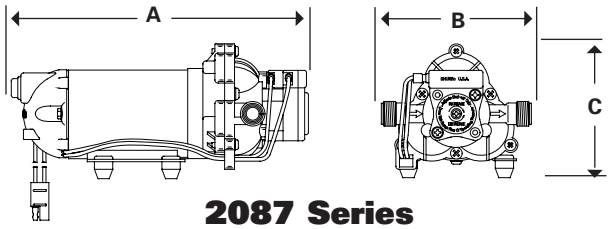
8000 Series

Model No.	A	B	C
8000-343-236	8.38"/21.3 cm	3.28"/8.3 cm	4.08"/10.4 cm
8000-533-236	7.56"/19.2 cm	3.28"/8.3 cm	4.08"/10.4 cm
8000-533-250	6.56"/16.7 cm	3.28"/8.3 cm	4.08"/10.4 cm
8000-541-236	7.56"/19.2 cm	3.28"/8.3 cm	4.08"/10.4 cm
8000-542-136	8.38"/21.3 cm	4.50"/11.4 cm	4.08"/10.4 cm
8000-543-136	8.38"/21.3 cm	4.50"/11.4 cm	4.08"/10.4 cm
8000-543-138	8.38"/21.3 cm	4.50"/11.4 cm	4.08"/10.4 cm
8000-543-210	7.28"/18.5 cm	3.28"/8.3 cm	4.08"/10.4 cm
8000-543-220	7.28"/18.5 cm	3.28"/8.3 cm	4.08"/10.4 cm
8000-543-236	8.38"/21.3 cm	4.00"/10.2 cm	4.08"/10.4 cm
8000-543-238	8.38"/21.3 cm	3.28"/8.3 cm	4.08"/10.4 cm
8000-543-250	7.28"/18.5 cm	4.00"/10.2 cm	4.08"/10.4 cm
8000-543-290	7.88"/20.0 cm	3.28"/8.3 cm	4.08"/10.4 cm
8000-543-936	8.38"/21.3 cm	3.28"/8.3 cm	4.08"/10.4 cm
8000-643-236	8.38"/21.3 cm	4.00"/10.2 cm	4.08"/10.4 cm
8006-543-250	7.28"/18.5 cm	3.28"/8.3 cm	3.60"/9.1 cm



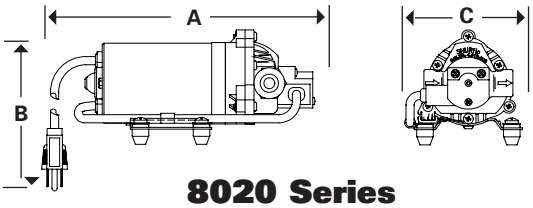
2088 Series

Model No.	A	B	C
2088-313-145	9.90"/25.1 cm	5.00"/12.6 cm	4.40"/11.2 cm
2088-343-135	8.60"/21.8 cm	5.00"/12.7 cm	4.45"/11.3 cm
2088-343-170	9.90"/25.1cm	5.00"/12.7 cm	4.45"/11.3 cm
2088-343-500	8.25"/21.0 cm	5.00"/12.7 cm	4.45"/11.3 cm
2088-394-144	8.60"/21.8 cm	5.00"/12.7 cm	4.50"/11.4 cm
2088-394-154	8.60"/21.8 cm	5.00"/12.7 cm	4.40"/11.2 cm



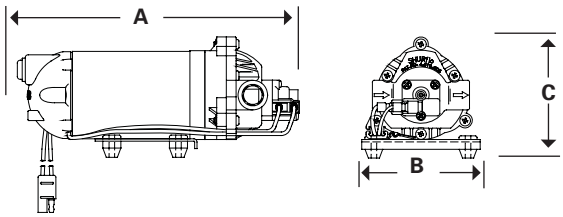
2087 Series

Model No.	A	B	C
2087-593-135	9.90"/25.1 cm	5.00"/12.7 cm	4.45"/11.3 cm



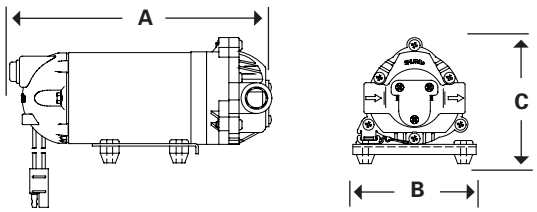
8020 Series

Model No.	A	B	C
8020-503-250	6.56"/16.7 cm	4.08"/10.2 cm	4.00"/10.4 cm
8020-513-236	7.56"/19.2 cm	4.08"/10.2 cm	4.00"/10.4 cm
8020-833-238	8.38"/21.3 cm	4.08"/10.2 cm	4.00"/10.4 cm



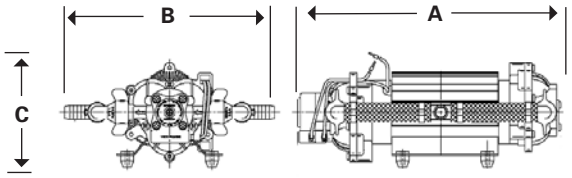
8007 Series

Model No.	A	B	C
8007-593-236	8.80"/22.4 cm	4.08"/10.2 cm	4.00"/10.4 cm
8007-593-836	9.62"/24.4 cm	4.08"/10.2 cm	4.00"/10.4 cm
8007-543-836	9.62"/24.4 cm	4.08"/10.2 cm	4.00"/10.4 cm



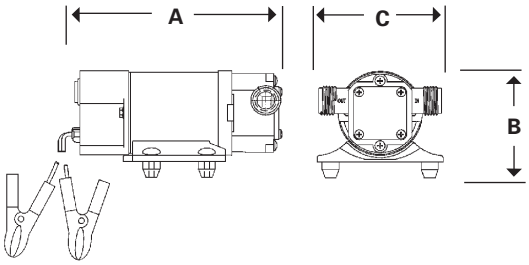
8007 Series

Model No.	A	B	C
8007-543-850	8.49"/21.6 cm	4.08"/10.2 cm	4.00"/10.4 cm
8007-593-850	9.49"/21.6 cm	4.08"/10.2 cm	4.00"/10.4 cm



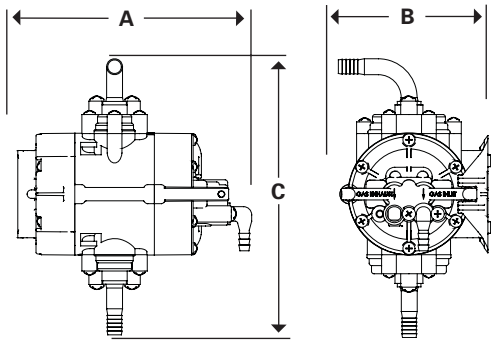
Power Twin Series

Model No.	A	B	C
4111-035	12.4″ (31.5 cm)	9.9″ (25.1 cm)	4.9" (12.5 cm)
4211-035	12.4″ (31.5 cm)	5.0″ (12.7 cm)	4.9" (12.5 cm)



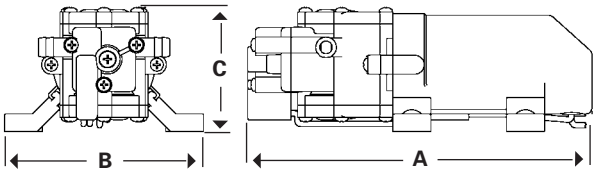
Flexible Impeller Pumps

Model No.	A	B	C
3000-350	7.5"/19.1 cm	4.5"/11.4 cm	3.5"/8.9 cm



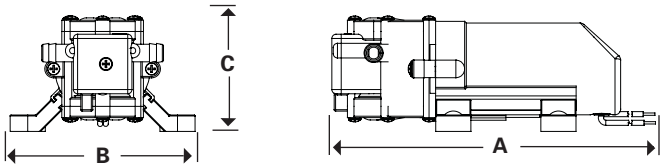
166 Series Air Pumps

Model No.	A	B	C
166-200-36	5.8"/14.7 cm	3.8"/9.7 cm	6.75"/17.2 cm
166-200-46	5.8"/14.7 cm	3.8"/9.7 cm	6.75"/17.2 cm
166-200-56	5.8"/14.7 cm	3.8"/9.7 cm	6.75"/17.2 cm
166-200-57	5.8"/14.7 cm	3.8"/9.7 cm	6.75"/17.2 cm



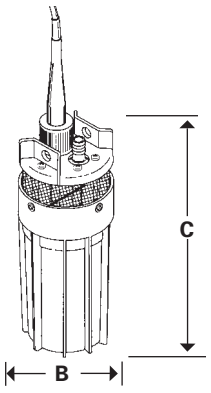
SLV Series

Model No.	A	B	C
SLV10-AA40	6.82"/17.3 cm	3.94"/10.0 cm	2.45"/6.2 cm
SLV10-AA41	6.82"/17.3 cm	3.94"/10.0 cm	2.45"/6.2 cm
SLV10-AB41	6.82"/17.3 cm	3.94"/10.0 cm	2.45"/6.2 cm
SLV10-AC41	6.82"/17.3 cm	3.94"/10.0 cm	2.45"/6.2 cm
SLV10-AA48	6.82"/17.3 cm	3.94"/10.0 cm	2.45"/6.2 cm



SLV Pumps

Model No.	A	B	C
SLV10-HA01	6.17"/15.6 cm	3.94"/10.0 cm	2.45"/6.2 cm



Submersible Pump

Model No.	A	B	C
9325-043-101	N/A	3.75"/9.5 cm	12.0"/30.5 cm

Notes

Notes

Notes

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Application Specification Guide

Date

Company_____ Address_____

City _____ State_____ Country_____ Zip_____

Telephone_____ Fax_____

Requested By_____ Title_____

Contact at SHURflo_____

❑ Agriculture ❑ Beverage ❑ General Industrial ❑ Marine ❑ RV ❑ Soil Extraction ❑ Water

1) Rated Voltage: ❑ AC ❑ DC Power Source:

2) Operating Flow Rate and Pressure Requirements:

Min. Operating Flow	GPM	@	PSI	or	L/min	@	BAR
Max. Operating Flow	GPM	@	PSI	or	L/min	@	BAR

3) Type of Control:

Demand Switch: Max Pump Shutoff Pressure	PSI	BAR
Bypass Configuration; Max Bypass Pressure	PSI	BAR

❑ Manual ❑ Float Switch ❑ Solenoid ❑ Timer

Other:

4) Size Requirements Max Dimensions:

Height | Width | Length | Weight

5) Duty Cycle: ❑ Continuous ❑ Intermittent System on Time Hours/Day Day/Year

Other:

6) System Plumbing Configuration: Tubing Size | Suction Length

Horizontal Lift | Discharge Length | Horizontal Rise

7) Priming Requirements: Self Prime: ❑ Yes ❑ No Required Lift Flooded Inlet: ❑ Yes ❑ No

8) Dry Run Capabilities: ❑ Yes ❑ No How Long

9) Liquid to be Pumped:

Min. Temp of Liquid	°F	°C		Max. Temp of Liquid	°F	°C	

10) Environment: **Ambient Temperature** °F °C **Humidity** %

11) Number of Nozzles/Orifices to be used: **Size each:**

12) Agency **Approvals**

Required:_____

13) ❑ **More information on back** ❑ **Drawing on back**

SHURflo® • 5900 Katella Ave. Cypress, CA 90630 • (562) 795-5200 • (800) 854-3218 • FAX (562) 795-7564

14) Please give a brief description of system and expectations of pump: _____

_____

_____

_____

_____

_____

_____

_____

Drawing / Sketch

Office Use Only

Recommended Model: P/N _____ Date: _____

Recommended by (Name): _____

Samples requested: ❑ Yes ❑ No Shipper No. _____

Comments: _____

_____

SHURflo reserves the right to update specifications, change prices, or make substitutions without notice.

* ISO Registered Site

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