



Since 1968, Pentair® has been in the business of manufacturing quality, innovative, Shurflo®-branded pumps and components to the Recreational Vehicle, Marine, Foodservice, General Industrial and Water Treatment markets. Pentair takes pride in providing each customer with quality solutions for their fluid pumping needs. The Water Treatment market is a prime example of where Shurflo brand product innovations have been applied. Adapting pumps and components to meet the needs of the reverse osmosis booster, delivery and transfer applications have led us to develop a wide array of innovative solutions to help our valued customers grow their business.

In its Shurflo Water Products Catalog, Pentair offers a wide range of pumps and components to meet your water treatment needs. Each product is backed by superior quality and excellent service. For more information about other Shurflo-branded products from Pentair, please call us at **1.800.942.1153** or contact one of our highly qualified distributors.

Free Freight Program: If you are authorized to order direct from Pentair Everpure, orders \$4,000 and above qualify for free freight!

Terms: Net 30 days with approved credit.

Minimum Order Quantity: One full carton – no broken cases.

Restocking Fee: All products are subject to 25% re-stocking charge based on

manufacturing date, revision level, and inventory space.

Quantities: Different brands and specified quantities.

Limited Warranty is valid from the date of manufacture.

2088 Series Pumps – One year

Water Boost – One year

Water Pressure Reducer Valves – One year

8000, 8025, 8010, 8075, 8095 Series Pumps - One year

NOTE: Part numbers and prices are subject to change without notice.



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WATER BLOCK / ELECTRIC DELIVERY PUMPS & SYSTEMS



ELTEK® WATER BLOCK

- Overflow safety device for POU coolers, chillers and heaters, coffee brewers, vending machines, ice machines and more
- Automatically shuts off if preset volume is exceeded
- Automatically resets if water volume preset is not exceeded
- Ten-position dial sets maximum flow volume
- No external energy source required
- Not recommended for reverse osmosis (RO) or ice flaker installation as an RO system by nature can produce permeate water for long periods of time which will unnecessarily trip the Water Block

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	PART NO	DESCRIPTION	PACK SIZE	LIST PRICE
Α	EV950305	Water Block	25	\$67.08
Α	EV950300	Water Block	200	65.41
В	EV950325	Water Block Reset Device	25	38.06
В	EV950320	Water Block Reset Device	200	37.18
-	EV313861	Adaptor: 3/4" male garden hose (both ends), black	1	3.15
С	EV311840	Wall Mount Clip: black	1	3.84



SHURFLO® WATER PRESSURE REDUCER VALVES (WPRV)

Shurflo Water Pressure Reducer Valves (WPRV) from Pentair® are fixed pressure, water-reducing devices (non-adjustable). The WPRV minimizes incoming water

pressure fluctuations while guarding against pressure spikes. Actual pressure reduction depends on input pressure and outlet flow rate.

	PART NO	DESCRIPTION	PACK SIZE	LIST PRICE
D	183-130-NF	30 PSI [2.1 bar], w/o fittings.	12	\$40.85
D	183-150-NF	50 PSI [3.4 bar], w/o fittings.	12	40.85
D	183-165-NF	65 PSI [4.5 bar], w/o fittings.	12	40.85
D	183-165-QC14	65 PSI [4.5 bar], 1/4" [6.4 mm] John Guest® (JG) fittings.	12	51.72
D	183-165-QC38	65 PSI [4.5 bar], 3/8" [10 mm] JG fittings.	12	51.72
Е	EV313526	Pair of 1/2" [12.7 mm] and 1/4" [6.4 mm] JG fittings.	12	26.38
Ε	EV313527	Pair of 1/2" [12.7 mm] and 1/3" [8.5 mm] JG fittings.	12	26.38

SHURFLO 8000 SERIES DELIVERY PUMPS

Perfect for high pressure applications. Can run dry without damage.

Shurflo 8000 Series Delivery Pumps are ideal for applications that require high pressure with flow rates up to 1.5 gpm [5.7 Lpm] and low amp draw. They can be mounted in any position, are compact and designed for long, trouble-free life. Spherically-shaped valves and diaphragms are available in a variety of materials to meet a wide range of applications.

• Great for water boost systems, misters and sprayers

- Self-priming up to 8.0 vertical feet [2.4 m]
- Can run dry without damage
- Flow rates up to 1.5 gpm [5.7 Lpm]
- Pressures up to 150 PSI [10.3 bar] available
- Corded pump: UL-listed; non-corded pump: UL-recognized
- Built-in check valve
- 12 or 24 VAC requires customer provided low volt power supply



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SHURFLO® 8000 SERIES DELIVERY PUMPS (cont'd.)

	DECODINE IOU	PRES	SURE	FL	0W		DACK SIZE	
PART NO	DESCRIPTION	PSI	BAR	GPM	LPM	AMPS	PACK SIZE	LIST PRICE
		20	1.4	1.26	4.70	0.48		
	115 VAC, 1.5 gpm [5.7 Lpm] open flow,	40	2.8	1.07	4.00	0.57	,	440000
8005-233-236	Santoprene® diaphragm, 60 PSI [4.1 bar], demand switch, 3/8" [10 mm] NPT-female ports, NSF-listed, non-corded.	50	3.4	0.99	3.70	0.61	6	\$190.93
	·	60	4.1	0.94	3.50	0.66		
		20	1.4	1.13	4.30	3.20		
0005 040 054	12 VDC, 1.3 gpm [4.9 Lpm] open flow, Santoprene diaphragm, demand switch, 60 PSI [4.1 bar],	40	2.8	0.66	2.50	4.20	,	400.00
8005-243-256	with 45 PSI [3.1 bar] internal bypass, 3/8"-18 NPT-female ports, NSF-listed, non-corded.	50	3.4	0.17	0.60	4.50	6	108.08
	3/0 - 10 Nr 1-1emate ports, N3r-tisteu, non-cordeu.	60	4.1	0.01	0.30	4.70		
		OPEN	OPEN	1.40	5.30	1.90		
0005 202 120	12 VDC, 1.4 gpm [5.3 Lpm] open flow,	10	0.7	1.00	3.80	2.00		100.00
8005-292-139	Santoprene diaphragm, demand switch, 30 PSI [2.1 bar], 1/2"-14 NPT-male, NSF-listed, non-corded.	20	1.4	0.93	3.50	2.50	6	109.00
		30	2.1	0.83	3.10	2.90		
	115 VAC, 1.5 gpm [5.7 Lpm] open flow,	20	1.4	1.26	4.90	0.40		
8005-733-155	Santoprene diaphragm, 60 PSI [4.1 bar], demand switch, with 45 PSI [3.1 bar] internal bypass, 1/2" [12.7 mm] NPT	40	2.8	0.67	2.50	0.49	6	210.60
	male ports, NSF-listed, non-corded.	60	4.1	0.05	0.10	0.54		
	115 VAC, 1.5 gpm [5.7 Lpm] open flow,	20	1.4	1.26	4.90	0.40		
8005-733-255	Santoprene diaphragm, 60 PSI [4.1 bar], demand switch, with 45 PSI [3.1 bar] internal bypass, 3/8" [10 mm]	40	2.8	0.67	2.50	0.49	6	209.44
	NPT-female ports, NSF-listed, non-corded.	60	4.1	0.05	0.10	0.54		
	230 VAC, 1.2 gpm [4.5 Lpm] open flow, 50 PSI [3.4 bar], demand switch, with 45 PSI [3.1 bar] internal bypass, NSF-listed, non-corded.	20	1.4	0.93	3.50	0.16	6	
8005-791-255-BW		40	2.8	0.30	1.10	0.20		264.99
		50	3.4	0.05	0.19	0.21		
		20	1.4	1.50	5.70	0.41		
8005-912-260	115 VAC, 1.5 gpm [5.7 Lpm] open flow, Santoprene diaphragm, 100 PSI [6.9 bar], internal bypass,	40	2.8	1.26	4.70	0.45	6	158.53
8003-712-200	3/8" 2 x 3/8-18 NPT, NSF-listed, non-corded.	60	4.1	0.98	3.60	0.58	0	130.33
		100	6.9	0.90	3.40	0.65		
		20	1.4	1.25	4.70	0.42		
8005-912-290	115 VAC, 1.4 gpm [5.3 Lpm], Santoprene diaphragm, 100 PSI [6.9 bar], female 3/8"-18 NPT, no base plate,	40	2.8	1.12	4.20	0.53	6	186.30
0000 712 270	NSF-listed, non-corded.	60	4.1	1.01	3.80	0.63		100.00
		80	6.9	0.83	3.10	0.81		
		20	1.4	1.58	6.00	0.49		
8005-913-289	115 VAC, 1.7 gpm [6.4 Lpm], Santoprene diaphragm, 95 PSI [6.6 bar], female 3/8"-18 NPT, NSF-listed,	40	2.8	1.42	5.40	0.63	6	172.41
7.5 257	non-corded.	60	4.1	1.27	4.80	0.72		
		100	6.9	0.64	2.40	0.91		
		20	1.4	1.17	4.40	0.47		
8005-932-260	115 VAC, 1.7 gpm [6.4 Lpm], Santoprene diaphragm, 100 PSI [6.9 bar], female 3/8"-18 NPT, NSF-listed,	40	2.8	0.98	3.70	0.60	60	188.61
2333 702 203	non-corded.	60	4.1	0.87	3.30	0.71		100.01
		100	6.9	0.36	1.40	0.91		

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ELECTRIC DELIVERY PUMPS & SYSTEMS



SHURFLO® 8000 SERIES DELIVERY PUMPS (cont'd.)

	PECODINE	PRES	SURE	FL	0W			
PART NO	DESCRIPTION	PSI	BAR	GPM	LPM	AMPS	PACK SIZE	LIST PRICE
		10	0.7	0.86	3.30	1.20		
0005 004 000	24 VAC, 1.5 gpm [5.7 Lpm] open flow,	20	1.4	0.81	3.10	1.40	,	¢007.70
8005-991-820	Santoprene® diaphragm, 45 PSI [3.1 bar] internal bypass, female 3/8"-18 NPT, NSF-listed, non-corded.	30	2.1	0.68	2.60	1.60	6	\$224.49
		40	2.8	0.37	1.40	1.80		
	24 VAC, 1.5 gpm [5.7 Lpm] open flow,	40	2.8	0.51	1.90	0.95		
8005-992-890	Santoprene diaphragm, 125 PSI [8.6 bar], internal bypass,	80	5.5	0.41	1.60	1.40	6	275.40
	female 3/8"-18 NPT, NSF-listed, non-corded.	120	8.3	0.22	0.80	1.68		
		20	1.4	0.96	3.60	0.37		
0040 404 000	115 VAC, 1.1 gpm [4.2 Lpm], Santoprene diaphragm,	40	2.8	0.81	3.00	0.44	,	455.00
8010-121-200	100 PSI [6.9 bar], internal bypass, 3/8"-18 NPT-female fittings, non-corded.	60	4.1	0.67	2.50	0.51	6	155.80
		100	6.9	0.25	0.94	0.61		
	24 VAC, Santoprene diaphragm, 2.5 gpm [9.5 Lpm],	20	1.4	0.82	3.10	1.21		
8010-252-136	60 PSI [4.1 bar] shutoff, internal bypass,	40	2.8	0.72	2.70	1.62	6	185.14
	3/8"-18 NPT-female fittings.	60	4.1	0.62	2.30	1.98		
	24 V, 2.5 gpm [9.5 Lpm], 60 PSI [4.1 bar], Santoprene, internal bypass, 3/8"-18 NPT-female fittings.	20	1.4	0.82	3.10	1.21		
8010-252-236		40	2.8	0.72	2.70	1.62	6	197.87
		60	4.1	0.62	2.30	1.98		
	2/ // 0.0 [0.2] //0 PCI [/ 1]	20	1.4	0.89	3.40	1.21		
8010-252-256	24 V, 0.9 gpm [0.3 Lpm], 60 PSI [4.1 bar] shutoff, Santoprene, 45 PSI [3.1 bar] internal bypass,	30	2.1	0.74	2.80	1.43	6	192.09
	3/8"-18 NPT-female fittings.	40	2.8	0.41	1.60	1.62		
		20	1.4	1.26	4.80	0.40		
8025-213-236	115 V, Santoprene diaphragm, 2.5 gpm [9.5 Lpm], 60 PSI [4.1 bar], 3/8"-18 NPT-female fittings, corded.	40	2.8	1.08	4.10	0.49	6	248.79
	our sitta. Dail, 5/0 To Wir Fremate Hittings, corded.	60	4.1	0.92	3.50	0.57		
	11EV Cantanana dianharana 2 E anna [0 E L ann]	20	1.4	1.32	5.00	0.47		
8025-213-256	115 V, Santoprene diaphragm, 2.5 gpm [9.5 Lpm], 60 PSI [4.1 bar], 45 PSI [3.1 bar] internal bypass,	30	2.1	1.12	4.20	0.53	6	367.97
	3/8"-18 NPT-female fittings, corded.	40	2.8	0.77	2.90	0.58		
	115 V Contagrand displaces 2.5 cars [0.51]	20	1.4	1.52	5.00	0.44		
8025-733-256	115 V, Santoprene diaphragm, 2.5 gpm [9.5 Lpm], 60 PSI [4.1 bar], 45 PSI [3.1 bar] internal bypass,	30	2.1	1.35	4.70	0.49	6	264.99
	3/8"-18 NPT-female fittings, corded.	40	2.8	0.86	4.30	0.54		
		20	1.4	1.42	5.40	0.48		
0005 000 000	115 V, Santoprene diaphragm, 2.5 gpm [9.5 Lpm],	40	2.8	1.26	4.80	0.61		25/2/
8025-933-289	95 PSI [6.6 bar], internal bypass, 3/8"-18 NPT-female fittings, corded.	60	4.1	1.13	4.30	0.73	6	274.24
		90	6.2	0.68	2.60	0.90		

SHURFLO® 2088 SERIES PUMPS

Shurflo 2088 Series Pumps are high flow, low pressure pumps ideally suited for beverage and water applications such as city water pressure boost, portable cart water delivery, batch and transfer of product. These pumps activate automatically as line pressure drops and turns off when a preset pressure is achieved.

• Self-priming up to 12.0 vertical lift feet [3.7 m]

- Used in delivery and transfer applications up to 3.0 gpm [11.4 Lpm]
- UL/CSA-recognized components
- Built-in check valve (may vary by model) prevents back flow of fluid
- Automatic turn on / shutoff
- Can run dry without damage
- Customer provided power supply required

	DESCRIPTION	PRESSURE FLOW						
PART NO		PSI	BAR	GPM	LPM	AMPS	PACK SIZE	LIST PRICE
		10	0.7	2.80	10.60	5.80		
	12 VDC, 3.0 gpm [11.4 Lpm] open flow,	20	1.4	2.50	9.50	7.00		
2088-443-144	Santoprene® valves, Santoprene diaphragm, 45 PSI [3.1 bar], shutoff, 1/2"-14* NPT male ports.	30	2.1	2.30	8.70	8.00	6	\$190.93
	40 FOI [6.1] Bull, Shaton, 1/2 14 14 1 mate ports.	40	2.8	2.00	7.60	9.10		
		10	0.7	2.80	10.60	2.14		
2088-474-144	24 VDC, 3.0 gpm [11.4 Lpm] open flow,	20	1.4	2.25	8.50	2.63	,	100.00
	Santoprene valves, Santoprene diaphragm, 45 PSI [3.1 bar], shutoff, 1/2"-14* NPT male ports.	30	2.1	1.75	6.60	2.73	6	192.09
		40	2.8	1.25	4.70	2.71		
	12 VDC 2 F mm [12 2 mm] and flavo	10	0.7	2.80	10.70	0.60		
2088-554-144	12 VDC, 3.5 gpm [13.2 Lpm] open flow, Santoprene valves, Santoprene diaphragm,	20	1.4	2.50	9.70	0.70	,	227.96
2088-334-144	45 PSI [3.1 bar], shutoff, 1/2"-14 NPT male thread,	30	2.1	2.30	8.70	0.80	6	227.96
	NSF-listed.	40	2.8	2.00	7.60	0.85		
	230 VAC, 3.0 gpm [11.4 Lpm] open flow, Santoprene valves, Santoprene diaphragm, 45 PSI [3.1 bar], shutoff, 1/2"-14* NPT male ports, NSF-listed, non-corded.	10	0.7	2.80	10.60	0.35		244.16
2088-564-144		20	1.4	2.50	9.50	0.45	6	
2088-364-144		30	2.1	2.20	8.30	0.50		
		40	2.8	2.00	7.60	0.55		
		10	0.7	2.53	9.60	-		
2088-592-054	115 VAC, 2.7 gpm [10.2 Lpm], open flow, Santoprene diaphragm, 45 PSI [3.1 bar] shutoff,	20	1.4	2.30	8.70	-	6	164.31
2000-372-034	NPT male ports, NSF-listed, corded.	30	2.1	2.08	7.90	-	0	104.51
		40	2.8	1.83	6.90	-		
	230 VAC, 3.3 gpm [12.5 Lpm] open flow,	10	0.7	2.80	10.70	0.37		
2088-592-094	Santoprene valves, Santoprene diaphragm, 45 PSI [3.1 bar], shutoff 1/2"-14 NPT male thread,	20	1.4	2.50	9.70	0.44	6	219.86
	NSF-listed, painted motor, non-corded.	30	2.1	2.30	8.70	0.49		
	115 VAC 2.2 mars [12 5] and 1 and 1 and	10	0.7	2.60	9.80	0.58		
2000 507 177	115 VAC, 3.3 gpm [12.5 Lpm] open flow, Santoprene valves, Santoprene diaphragm,	20	1.4	2.34	8.80	0.67	,	20/ //
2088-594-144	45 PSI [3.1 bar], shutoff, 1/2"-14* NPT male ports,	30	2.1	2.08	7.90	0.76	6	284.66

2088-594-154

2088-594-500

NSF-, UL-, and CUL-listed, corded.

115 VAC, 3.3 gpm [12.5 Lpm] open flow,

Santoprene valves, Santoprene diaphragm,

45 PSI [3.1 bar], shutoff, 1/2"-14* NPT male ports,

NSF-, UL-, and CUL-recognized, non-corded.

115 VAC, 3.3 gpm [12.5 Lpm] open flow,

Santoprene diaphragm, 1/2"-14 NPT male thread,

NSF-listed, corded.

40

10

20

30

40

10

20

30

40

2.8

0.7

1.4

2.1

2.8

0.7

1.4

2.1

2.8

1.85

2.60

2.34

2.08

1.85

2.60

2.30

2.00

1.80

0.94

0.58

0.67

0.76

0.94

0.60

0.70

0.80

0.85

6

6.20

9.80

8.80

7.90

6.20

10.00

8.70

7.60

6.80

219.86

233.74

^{* 1/2&}quot;-14 thread ports require Shurflo Swivel Fittings.





SHURFLO® 8005 SERIES RO BOOSTER PUMPS

Shurflo 8005 RO Series Pumps are one of the most widely used pumps for reverse osmosis (RO) applications. They are the pumps of choice for high pressure/low flow applications with low power draw. Available in a variety of motor voltages and can be mounted in any position.

- For residential and light commercial RO applications
- Quiet operation
- Reliable, long lasting performance
- Performance unaffected by inlet pressure
- Solid diaphragm and bypass design
- Offers reliable, long-lasting performance
- Built-in 3/8" [10 mm] NPT ports
- Power supply required see page 9

DARTNO	DESCRIPTION	PRESSURE		FLOW		AMPS	PACK SIZE	LIST PRICE
PART NO		PSI	BAR	GPH	LPH	AMPS	PACK SIZE	LIST PRICE
	24/36 VDC, 0.25 gpm [0.95 Lpm] open flow, Santoprene® diaphragm, 80 PSI [5.5 bar], female 3/8"-18 NPT.	20	1.4	33.70	128.00	0.48		
8005-952-480		40	2.8	30.40	115.00	0.63	6	\$201.34
		80	5.5	24.40	58.00	0.88		
	24/36 VDC, 0.56 gpm [2.1 Lpm] open flow, Santoprene diaphragm, 100 PSI [6.9 bar], internal bypass, female 3/8"-18 NPT.	40	2.8	30.40	115.00	0.63		
8005-952-899		80	5.5	24.40	92.00	0.88	6	190.93
		100	6.9	16.10	61.00	0.99		

SHURFLO 8010 SERIES RO BOOSTER PUMPS

One-piece design means long life and reliability.

Shurflo 8010 RO Series Booster Pumps expand the performance range with its one-piece piston diaphragm design which has been proven to significantly reduce the potential for leaks and increase the life of the pump. The precision bypass system maintains a constant, safe outlet pressure regardless of changes in incoming city water pressure. This enables precise product water quality and production rates.

- For residential and light commercial RO applications
- Quiet operation
- Reliable, long lasting performance
- Performance unaffected by inlet pressure
- Solid diaphragm and bypass design
- Can run dry without damage
- Flow rates up to 100.0 gpd [378.5 Lpd]
- Power supply required see page 9



PART NO	DESCRIPTION	PRESSURE		FLOW		AMPS	PACK SIZE	LIST PRICE
PART NO	DESCRIFTION	PSI	BAR	GPH	LPH	AMFS	PACK SIZE	LIST PRICE
	24 VAC/VDC, 25.0 gpd [94.6 Lpd] open flow, Santoprene diaphragm, 80 PSI [6.9 bar], internal bypass, 3/8", 2 x 3/8-18 NPT, NSF-listed.	20	1.4	7.52	28.00	0.21		
8010-101-200		40	2.8	6.33	24.00	0.27	6	\$205.97
		90	6.2	0.60	2.30	0.41		
	24 VAC/VDC, 50.0 gpd [189.0 Lpd], Santoprene diaphragm, 60 PSI [4.1 bar], internal bypass, female, 3/8" [10 mm] FPT, NSF-listed, non-corded.	20	1.4	12.30	47.00	0.24		
8010-101-201		30	2.1	10.90	41.00	0.29	6	180.51
		60	4.1	8.30	31.00	0.41		
	24 VAC/VDC, 100.0 gpd [378.5 Lpd],	20	1.4	18.10	68.50	0.57		
8010-102-210	Santoprene diaphragm, 80 PSI [5.5 bar], internal bypass,	60	4.1	9.90	37.50	0.90	6	201.34
	3/8"-18 NPT-female fittings, NSF-listed, non-corded.	80	5.5	7.90	29.90	1.00		

SHURFLO® 8075 HIGH PERFORMANCE BRUSHLESS D.C. RO BOOSTER PUMP

Versatile, high efficiency and long life.

The Shurflo 8075 Series High Performance Brushless D.C. RO Booster Pump pushes the envelope in the market. The pump head provides reliability with its high efficiency, long life, brushless D.C. motor, making it a versatile workhorse. The motor is robustly built to handle the demanding requirements of commercial RO systems. With its unique two-speed switch, one pump meets the performance requirements of 150 or 200 gpd [570 or 760 Lpd] with a quick flip of a switch.

- High flow rate supports 150-200+ gpd [570-760+ Lpd] systems at standard recovery rates
- Quiet operation at any flow and pressure
- Extended motor life with brushless technology
- Pressures up to 140 PSI [9.6 bar]
- Power supply required see page 9



PART NO	DESCRIPTION	PRESSURE		FLOW		AMPS	PACK SIZE	LIST PRICE
PARTINO		PSI	BAR	GPH	LPH	AMIFS	TACK SIZE	LIST FRICE
8075-192-319	24 VAC/VDC, 200 gpd [760 Lpd], 140 PSI [9.6 bar], bypass 3/8"-18 NPT, NSF-listed.	80	5.5	47.00	178.00	2.50		
		100	6.9	41.00	155.00	2.50	6	\$285.81
		120	8.3	32.00	121.00	2.50		



SHURFLO 8075 SILVER SERIES RO BOOSTER PUMPS

The Shurflo Silver Series RO Booster Pump offers quality and reliability. Its one-piece, piston diaphragm design substantially increases the life of the pump and reduces the potential for leaks. Its precision bypass maintains a constant, safe pressure regardless of changes in incoming city water pressure. This enables your RO system engineers

to design systems with precise product water quality and production rates.

- Ultra-quiet operation
- Ideal for 50-150 gpd [189-570 Lpd]
- Patented diaphragm, and bypass design
- Reliable, long-lasting performance
- Economical price point
- Power supply required see page 9

PART NO	DESCRIPTION	PRES	SURE	FL	0W	AMPS	PACK SIZE	LIST PRIOF
PART NU	DESCRIPTION	PSI	BAR	GPH	LPH	AMPS	PACK SIZE	LIST PRICE
		20	1.4	17.00	61.40	0.22		
8075-111-319	24 VAC/VDC, 50 gpd [189 Lpd], 90 PSI [6.2 bar],	40	2.8	14.00	53.00	0.32	,	#04 / OF
	bypass 3/8" [10 mm] NPT, NSF-listed.	60	4.1	11.00	41.60	0.42	6	\$214.07
		90	6.2	7.00	26.50	0.56		
		20	1.4	17.00	61.40	0.22		197.87
8075-111-329	24 VAC/VDC, RO General, 50 gpd [189 Lpd],	40	2.8	14.00	53.00	0.32	6	
80/5-111-329	120 PSI [8.3 bar], bypass 3/8" [10 mm] NPT, NSF-listed.	60	4.1	11.00	41.60	0.42	0	
		90	6.2	7.00	26.50	0.56		
		20	1.4	25.70	97.20	0.67		
0075 1/0 010	24 VAC/VDC, 100.0 gpd [378.5 Lpd], 90 PSI [6.2 bar],	40	2.8	22.00	83.30	0.42	,	150.77
8075-142-319	bypass 3/8" [10 mm] NPT, NSF-listed.	60	4.1	18.10	70.80	1.16	6	152.74
		90	6.2	13.20	49.90	1.47		
		40	2.8	25.90	98.00	1.22		
8075-162-319	24 VAC/VDC, 150 gpd [570 Lpd], 90 PSI [6.2 bar], bypass, 3/8" [10 mm] NPT, NSF-listed.	60	4.1	23.90	90.00	1.43	6	210.60
	sypass, e.e	90	6.2	21.40	80.00	1.72		



SHURFLO® 8075 GOLD SERIES RO BOOSTER PUMPS

Maintain a constant, safe outlet pressure regardless of changes in city water pressure.

Shurflo 8075 Gold Series Pumps provide the ultimate in performance, reliability and quality for RO pumps. The precision bypass maintains a constant, safe outlet pressure regardless of changes in incoming city water pressure. These pumps offer quiet performance and long operational life.

- Ultra-quiet operation
- Long life
- Flow rates up to 150 gpd [570 Lpd]
- One-piece, solid diaphragm reduces leak points
- Built-in bypass
- Power supply required see page 9



PART NO	DESCRIPTION -	PRESSURE		FL0W		AMPS	PACK SIZE	LIST PRICE
TARTINO		PSI	BAR	GPH	LPH	AMIS		LISTTRICE
	24 VAC/VDC, 50 gpd [189 Lpd], 90 PSI [6.2 bar], bypass, 3/8" [10 mm] FPT connection.	20	1.4	11.90	45.00	0.38	6	
0075 111 010		40	2.8	8.90	34.00	0.49		\$189.77
8075-111-313		60	4.1	8.20	31.00	0.58		
		90	6.2	5.90	22.00	0.70		
		20	1.4	20.00	76.00	0.43		214.07
0075 1/2 212	24 VAC/VDC, 100.0 gpd [378.5 Lpd], 90 PSI [6.2 bar],	40	2.8	17.00	64.00	0.59	6	
8075-142-313	bypass, 3/8" [10 mm] FPT connection, NSF-listed.	60	4.1	15.00	57.00	0.69		
		90	6.2	10.00	38.00	0.93		

SHURFLO 80 SERIES RO BOOSTER SYSTEM

Features a high quality, continuous duty pump.

The Shurflo 80 Series RO Booster System is equipped with a high quality, continuousduty pump that provides a constant flow of feed water to the membrane, yet maintains quiet operation. The low voltage motor eliminates shock hazard.

- Reliable pump head and motor
- Safe, low voltage motor
- Safe, constant pressure to RO systems
- Quiet, continuous operation
- Includes full tank shutoff switch
- Can be wall mounted



PART NO	DESCRIPTION	PRESSURE		FLOW		AMPS	PACK SIZE	LIST PRICE
PART NU		PSI	BAR	GPH	LPH	AMPS	T AON SIZE	LIST FRICE
	Flow up to 50 gpd [189 Lpd] RO Booster System without enclosure. [8010-101-200 pump configuration]. Booster pump with tank switch and transformer 115/24 VAC/VDC, 120 PSI [8.3 bar], 3/8" [10 mm] FPT ports.	20	1.4	7.52	28.00	0.21		\$296.23
00 101 10		40	2.8	6.33	24.00	0.27	6	
80-121-18		60	4.1	5.48	22.00	0.34		
		90	6.2	0.60	2.30	0.41		
		20	1.4	20.00	76.00	0.43		315.90
87-121-00	8075-111-313 pump, 24 VAC, 50 gpd [189 Lpd], 90 PSI [6.2 bar], bypass, wire harness, pressure switch,	40	2.8	17.00	64.00	0.59	6	
67-121-00	3/8" [10 mm] FPT connections.	60	4.1	15.00	57.00	0.69	0	
		90	6.2	10.00	38.00	0.93		

SHURFLO® 82 SERIES LOW VOLTAGE DELIVERY SYSTEM

Ready to use... simply plumb, plug in and you're in operation.

This delivery pump system can be used to boost water to the faucet after the tank in an RO system.

- Flow rates up to 0.90 gpm [3.40 Lpm]
- Self-primes up to 7.0 feet [14.9 m]
- Low voltage 24 VAC/VDC

- UL-listed transformer
- Include a low pressure switch that shuts off the pump when the pressure is 3.0 PSI [0.2 bar], and turns on when the inlet pressure is 8.0 PSI [0.5 bar]
- See replacement pump 8010-252-256 on page 4



DARTNO	DESCRIPTION	PRES	SURE	FL	ow	AMPS	PACK SIZE	LIST PRICE
PART NO	DESCRIPTION	PSI	BAR	GPM	LPM	AMPS	PACK SIZE	
	0.90 gpm [3.40 Lpm], 100-240/24 VAC/VDC, UL-listed transformer, 60.0 PSI [4.1 bar],	20	1.4	0.89	3.40	1.21	1	\$388.80
02 100 00		40	2.8	0.74	2.80	1.43		
	demand switch, 3/8" [10 mm] inlet/outlet fittings, low pressure switch, NSF-listed.	60	4.1	0.41	1.60	1.62		
	tow pressure switch, NSF-tisteu.	90	6.2	0.01	0.04	1.81		



SHURFLO POWER SUPPLY / TRANSFORMER

The power supply's switch-mode design makes it an energy-efficient way to meet the demands of most applications, saving you electricity over less efficient power

supplies, 60-044-00 for RO Booster Pumps only. 94-60-047 for Water Boost Systems only.

PART NO	DESCRIPTION	PACK SIZE	LIST PRICE
60-044-00	100-240 VAC 50/60 Hz 1.2 Amps, 24 VDC 2.5 Amps, US plug, 4.50' [1.37 m] power cord and 4.50' [1.37 m] low voltage cord with AMP connector. RO Booster Pumps only.	24/1	\$38.53
94-60-047	Replacement power supply for 24 VDC Water Boost Pumps: 100-240 VAC 50/60 Hz, 120 Watt, 24 VDC 5.0 Amps, US, Australia/New Zealand Plug (IEC320/C13 female power cord adapter). Additional cords for Europe available. 3.9' [1.2 m] power cord and 3.2' [1.0 m] low voltage cord with AMP connector; UL, CUL, CE, and C-Tick recognized. Water Boost Systems only.	1	197.87

SHURFLO RO TANK AND SYSTEM CONTROL SWITCHES

PART NO	DESCRIPTION	PACK SIZE	LIST PRICE			
84-169-00	Wire Harness Assembly	1	\$8.68			
84-331-34	Tank Pressure Switch: Used in RO applications to control pump. Senses pressure in product water tank. Shutoff at 60 PSI [4.1 bar], turn on at 25 PSI [1.72 bar], 1/4" [6.4 mm] NPT.	1	25.69			
94-080-01	Low Pressure Switch with Wire Harness and Fittings: Wire length 2' [0.61 m], shutoff at 3 PSI [0.2 bar], turn on at 8 PSI [0.6 bar], 3/8" [10 mm] John Guest® (JG) fittings (use as Sold Out Switch).	24/1	57.51			
94-090-00	Tank Pressure Switch with Wire Harness: Wire length 2' [0.61 m], shutoff at 60 PSI [4.1 bar], turn on at 25 PSI [1.72 bar], 1/4" [6.4 mm] FPT.	50/1	35.29			
94-090-01	Tank Pressure Switch with Wire Harness and Fittings: Wire length 2' [0.61 m], shutoff at 60 PSI [4.1 bar], turn on at 25 PSI [1.72 bar], 1/4" [6.4 mm] JG fittings.	50/1	34.60			
94-090-02	Tank Pressure Switch with Wire Harness and Fittings: Wire length 2' [0.61 m], shutoff at 60 PSI [4.1 bar], turn on at 25 PSI [1.72 bar], 3/8" [10 mm] JG fittings.	50/1	40.38			
94-091-00	Feed Water Control Valve with Wire Harness: Used in combination with tank and pressure switch. It automatically closes the feed-water when the water tank after RO is full. Current: 200 mA holding current, valve position: normally closed. 24 VAC, 50/60 Hz, 1/4" [6.4 mm] John Guest fittings. (Not for use with 60-044-00 transformer.)	10/1	129.60			



SHURFLO® MINI WATER BOOST SYSTEMS

The increased popularity of non-carbonated • Pumps and tanks are NSF-, UL- and beverages and the inconsistency of city water pressure and flow often leads to the need for a water boost system to deliver quality beverages in many installations. Shurflo's Water Boost Systems are designed for applications where low, fluctuating, or no water pressure exists. The pump and accumulator tank maintain consistent water pressure to one or more dispensing valves or faucets.

- CSA-listed
- Features reliable Shurflo 8025 Series Pumps
- Can run dry without damage
- Self-priming up to 8.0 vertical feet [2.4 m]



PART NO	PECOPINTION	PRES	SURE	FL	0W	AMPS	DAOK CIZE	LICE PRIOF
PART NU	DESCRIPTION	PSI	BAR	GPM	LPM	AMPS	PACK SIZE	LIST PRICE
	115 VAC, 60 PSI [4.1 bar], includes 8025-933-237 Series Pump,	20	1.4	1.42	5.40	0.48		
804-001	1/4" [6.4 mm] barb x 3/8" [10 mm] barb adapter fittings, 21 oz [621 ml] (air/liquid) tank, 10.3" W x 10.0" H x 4.6"D	40	2.8	1.25	4.80	0.61	1	\$430.46 \$47.31
	[26.2 cm W x 25.4 cm H x 11.7 cm D], corded.	60	4.1	1.13	4.30	0.73		
	445 VAO 00 PCL[/ 0] ; 0005 000 000 0	20	1.4	1.42	5.40	0.48		
804-002	115 VAC, 90 PSI [6.2 bar], includes 8025-933-399 Series Pump, 3/8" [10 mm] barb fittings, 21 oz [621 ml] (air/liquid) tank,	40	2.8	1.26	4.80	0.61	1	\$430.46
804-002	10.3" W x 10.0" H x 4.6" D [26.2 cm W x 25.4 cm H x 11.7 cm D],	60	4.1	1.13	4.30	0.73	Į.	
	corueu.	90	6.2	0.68	2.60	0.90		
		20	1.4	1.47	5.50	0.23		407.31
804-021	230 VAC, 90 PSI [6.2 bar], includes 8095-903-249 Series Pump, 3/8" [10 mm] barb fittings, 21 oz [621 ml] (air/liquid) tank,	40	2.8	1.32	5.00	0.29	1	
804-021	10.3" W x 10.0" H x 4.6" D, [26.2 cm W x 25.4 cm H x 11.7 cm D],	60	4.1	1.21	4.58	0.34	l	
	non-cordea.	90	6.2	0.94	3.60	0.44		
	3/8" barb, [10 mm], 90 PSI [6.21 bar] shutoff,	20	1.4	1.30	4.90	N/A		
	21 oz [621 ml] Shurflo tank; 100-240 VAC 50/60 Hz, 120 Watt, 24 VDC 5.0 Amps, US, Australia/New Zealand Plug (IEC320/C13	40	2.8	1.25	4.70	N/A		
804-042	female power cord adapter); additional cords for Europe available.	60	4.1	1.15	4.40	3.00	1	501.62
	3.9' [1.2 m] power cord and 3.2' [1.0 m] low voltage cord with AMP connector; UL, CUL, CE, C-Tick, TÜV/GS, PSE and	90	6.2	1.00	3.80	3.80		
	EK recognized. 8025-998-338 pump. AMPS at 24 VDC.	100	6.9	0.95	3.60	4.20		

SHURFLO REPLACEMENT PUMPS

PART NO	DESCRIPTION	PACK SIZE	LIST PRICE
8095-903-249	230 VAC, 90 PSI [6.2 bar] shutoff, 1.8 gpm [6.81 Lpm], 3/8" [10 mm] and 1/2" [12.7 mm] fittings available, non-corded pump, replacement pump for Water Boost System 804-021.	6	\$430.46
8025-933-237	115 VAC, 60 PSI [4.1 bar], replacement pump for 804-001.	6	285.81
8025-933-399	115 VAC, 90 PSI [6.2 bar], replacement pump for Water Boost Systems 804-002 and 804-023.	6	383.01
8025-998-338*	24 VDC, 90 PSI [6.21 bar], 1.25 gpm [4.70 Lpm] open flow, Shurflo snap fit I/O, replacement pump for 804-034, 804-042, 804-067, 804-068 and WB2-LVPO-02 Water Boost Systems (fittings not included).	6	288.19

^{*}See page 9 for Shurflo Replacement Power Supply.

SHURFLO® MEDIUM ELECTRIC WATER BOOST SYSTEMS

The increased popularity of non-carbonated • Pumps and tanks are NSF-, UL- and beverages and the inconsistency of city water pressure and flow requires a water boost system to deliver quality beverages in many installations. Shurflo's Water Boost Systems are for applications where low, fluctuating, or no water pressure exists. The pump and accumulator tank maintain consistent water pressure to one or more dispensing valves or faucets.

- CSA-listed
- Features reliable Shurflo 8095 Series Pumps
- Can run dry without damage
- Self-priming up to 8.0 vertical feet [2.4 m]



PART NO	DESCRIPTION	PRES	SURE	FL	ow	AMPS	PACK SIZE	I IST DDICE
PART NU	DESCRIPTION	PSI	BAR	GPM	LPM	AMPS	PACK SIZE	LISI PRICE
	445,140, 00 DCI [4 0] .]	20	1.6	1.42	5.40	0.48		
804-023	115 VAC, 90 PSI [6.2 bar], includes 8025-933-399 Series Pump, 3/8" [10 mm] barb fittings, 2.0 gallon [7.6 L]	40	2.8	1.25	4.80	0.61	1	\$689.66 726.69 689.66
004-023	stainless steel tank, 10.0" W x 13.0" H x 10.0" D [25.4 cm W x 33.0 cm H x 25.4 cm D].	60	4.1	1.13	4.30	0.73	 	Ф007.00
	[20.4 cm W X 00.0 cm TT X 20.4 cm B].	90	6.2	0.68	2.60	0.90		726.69
	230 VAC, 90 PSI [6.2 bar], includes 8095-942-349 Series	20	1.4	1.47	5.50	0.23		
804-029	Pump, 3/8" [10 mm] barb fittings, 2.0 gallon [7.6 L] stainless steel tank, 10.0" W x 13.0" H x 10.0" D	40	2.8	1.32	5.00	0.29	1	724 40
004-027	[25.4 cm W x 33.0 cm H x 25.4 cm D],	60	4.1	1.21	4.58	0.34	"	726.69
	non-corded.	90	6.2	0.94	3.60	0.44		
	115 VAC, 60 PSI [4.1 bar] shutoff, 2.0 gallon [7.6 L]	20	1.4	1.42	5.40	0.48		726.69
804-066	stainless steel Shurflo tank with replacement bladder, inlet/outlet 3/8" [10 mm] stainless steel barb fittings,	40	2.8	1.26	4.80	0.61	1	
	8025-833-336, corded pump.	60	4.1	1.13	4.30	0.73		
	3/8" barb, [10 mm], 90 PSI [6.21 bar] shutoff, 2.0 gallon [7.6 L] Shurflo tank w/replaceable bladder;	20	1.4	1.30	4.90	N/A		
	100-240 VAC 50/60 Hz, 120 Watt, 24 VDC 5.0 Amps, US, Australia/New Zealand Plug	40	2.8	1.25	4.70	N/A		
804-034	(IEC320/C13 female power cord adapter); additional	60	4.1	1.15	4.40	3.00	1	689.66
	cords for Europe available. 3.9' [1.2 m] power cord and 3.2' [1.0 m] low voltage cord with AMP connector;	90	6.2	1.00	3.80	3.80		
	UL, CUL, CE, C-Tick, TÜV/GS, PSE and EK recognized. 8025-998-338 pump. AMPS at 24 VDC.	100	6.9	0.95	3.60	4.20		

SHURFLO REPLACEMENT PUMPS

PART NO	DESCRIPTION	PACK SIZE	LIST PRICE
8095-942-349	230 VAC, 90 PSI [6.2 bar], 1.5 gpm [5.7 Lpm] open flow, 3/8" [10 mm] and 1/2" [12.7 mm] fittings available, non-corded pump, replacement pump for Water Boost System 804-029.	6	\$424.67
8025-933-399	115 VAC, 90 PSI [6.2 bar], replacement pump for Water Boost Systems 804-002 and 804-023.	6	383.01
8025-833-336	115 VAC, 60 PSI [4.1 bar], 1.5 gpm [5.7 Lpm] open flow, Shurflo snap fit replacement pump for 804-066 Water Boost System. For fittings, see page 12 (fittings not included).	6	356.40
8025-998-338*	24 VDC, 90 PSI [6.21 bar], 1.25 gpm [4.70 Lpm] open flow, Shurflo snap fit I/O, replacement pump for 804-034, 804-042, 804-067, 804-068 and WB2-LVPO-02 Water Boost Systems (fittings not included).	6	288.19

^{*}See page 9 for Shurflo Replacement Power Supply.



SHURFLO® ACCUMULATOR TANK

The Shurflo Accumulator Tank provides consistent water pressure and smooths out any flow variation from pumps.

- Reduces pump cycling
- Provides consistent water pressure
- Limits harmful spikes
- Minimizes noise
- No taste or odor emanates from bladder
- Easy to install and maintain



PART NO	DESCRIPTION	PACK SIZE	LIST PRICE
181-201	21 oz [621 ml], 125 PSI [8.6 bar], includes mounting bracket, nylon housing, butyl diaphragm, 1/2" [12.7 mm] NPT-female, NSF-listed, 3.75" D x 8.75" L [9.5 cm D x 22.2 cm L].	12	\$65.51

SHURFLO FITTINGS

PART NO	DESCRIPTION	PACK SIZE	LIST PRICE
234-2926	1/2" [12.7 mm] barb, SW fitting straight, poly.	1	\$1.97
244-3916	3/8" [10 mm] barb, SW fitting elbow, nylon.	1	2.78
234-2936	5/8" [15.9 mm] barb, wing nut ST, poly.	1	3.47
234-3936	5/8" [15.9 mm] barb, fitting, wing nut, poly.	1	3.59
234-2946	3/4" [19 mm] barb, wing nut ST, poly.	1	3.59
234-3946	3/4" [19 mm] barb, wing nut EL, poly.	1	3.59
234-3926	1/2" [12.7 mm] barb, wing nut EL, poly.	1	3.59
234-3916	3/8" [10 mm] barb, wing nut EL, poly.	1	2.08
244-3926	1/2" [12.7 mm] barb, SW Fit elbow, nylon.	1	2.43
8-035	Swivel elbow adapter fitting.	1	4.05

SHURFLO STRAINERS

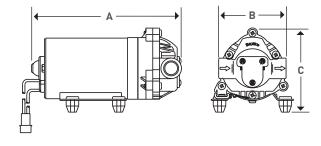
Shurflo Strainers provide safety and convenience, and are built to last. The innovative design protects your pump and check valve from damaging debris.



PART NO	DESCRIPTION	PACK SIZE	LIST PRICE
CY255-213	Strainer RVM, 1/2" [12.7 mm] NPSM 0EM, maximum inlet pressure 50 PSI [3.4 bar].	1	\$18.59
255-223	50 mesh screen, 1/2" [12.7 mm] barb inlet x 1/2 NPSM-female, maximum inlet pressure 50 PSI [3.4 bar].	1	18.28
255-313	Strainer RVM, 1/2" [12.7 mm] NPSM AM, maximum inlet pressure 50 PSI [3.4 bar].	1	20.94

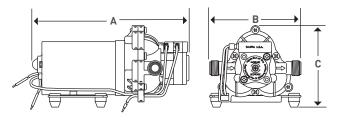
SHURFLO® 8000 SERIES DELIVERY PUMPS

		DIMENSIONS	
PART NO	A	В	С
8005-233-236	7.95" / 19.30 cm	4" / 10.20 cm	4.08" / 10.40 cm
8005-243-256	7.95" / 19.30 cm	4" / 10.20 cm	4.08" / 10.40 cm
8005-292-139	7.95" / 19.30 cm	4" / 10.20 cm	4.08" / 10.40 cm
8005-733-155	7.95" / 19.30 cm	4" / 10.20 cm	4.08" / 10.40 cm
8005-733-255-BW	7.95" / 19.30 cm	4" / 10.20 cm	4.08" / 10.40 cm
8005-791-255	7.95" / 19.30 cm	4" / 10.20 cm	4.08" / 10.40 cm
8005-912-260	7.95" / 19.30 cm	4.50" / 11.40 cm	4.24" / 10.80 cm
8005-992-890	7.95" / 19.30 cm	4" / 10.20 cm	4.08" / 10.40 cm
8010-121-200	7.95" / 19.30 cm	4" / 10.20 cm	4.08" / 10.40 cm
8010-252-136	7.95" / 19.30 cm	4" / 10.20 cm	4.08" / 10.40 cm
8010-252-256	7.95" / 19.30 cm	4" / 10.20 cm	4.08" / 10.40 cm
8025-213-236	7.95" / 19.30 cm	4" / 10.20 cm	4.08" / 10.40 cm
8010-252-236	7.95" / 19.30 cm	4" / 10.20 cm	4.08" / 10.40 cm
8025-213-256	7.95" / 19.30 cm	4" / 10.20 cm	4.08" / 10.40 cm
8025-733-256	7.95" / 19.30 cm	4" / 10.20 cm	4.08" / 10.40 cm
8025-933-289	7.95" / 19.30 cm	4" / 10.20 cm	4.08" / 10.40 cm



SHURFLO 2088 SERIES PUMPS

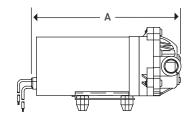
PART NO		DIMENSIONS	
PART NU	A	В	С
2088-443-144	8.60" / 21.80 cm	5" / 12.70 cm	4.40" / 11.30 cm
2088-474-144	8.60" / 21.80 cm	5" / 12.70 cm	4.40" / 11.30 cm
2088-554-144	8.60" / 21.80 cm	5" / 12.70 cm	4.40" / 11.30 cm
2088-564-144	8.60" / 21.80 cm	5" / 12.70 cm	4.40" / 11.30 cm
2088-592-054	8.60" / 21.80 cm	5" / 12.70 cm	4.40" / 11.30 cm
2088-592-094	8.60" / 21.80 cm	5" / 12.70 cm	4.40" / 11.30 cm
2088-594-144	8.60" / 21.80 cm	5" / 12.70 cm	4.40" / 11.30 cm
2088-594-154	8.60" / 21.80 cm	5" / 12.70 cm	4.40" / 11.30 cm
2088-594-500	8.60" / 21.80 cm	5" / 12.70 cm	4.40" / 11.30 cm

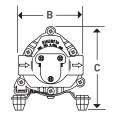




SHURFLO® 8005 SERIES RO BOOSTER PUMPS

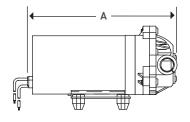
DART NO	DIMENSIONS		
PART NO	A	В	С
8005-952-480	7.28" / 18.50 cm	4" / 10.20 cm	4.08" / 10.40 cm
8005-952-899	7.28" / 18.50 cm	4" / 10.20 cm	4.08" / 10.40 cm

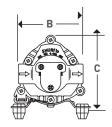




SHURFLO 8010 SERIES RO BOOSTER PUMPS

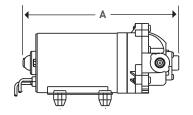
DARTNO		DIMENSIONS	
PART NO	A	В	С
8010-101-200	7.28" / 18.50 cm	4" / 10.20 cm	4.08" / 10.40 cm
8010-101-201	7.28" / 18.50 cm	4" / 10.20 cm	4.08" / 10.40 cm
8010-102-210	7.28" / 18.50 cm	4" / 10.20 cm	4.08" / 10.40 cm

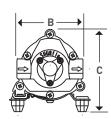




SHURFLO 8075 SILVER SERIES RO BOOSTER PUMPS

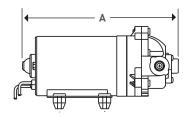
DART NO	DIMENSIONS		
PART NO	A	В	С
8075-111-319	7.72" / 19.60 cm	4" / 10.20 cm	4.08" / 10.40 cm
8075-111-329	7.72" / 19.60 cm	4" / 10.20 cm	4.08" / 10.40 cm
8075-142-319	7.72" / 19.60 cm	4" / 10.20 cm	4.08" / 10.40 cm
8075-162-319	7.72" / 19.60 cm	4" / 10.20 cm	4.08" / 10.40 cm

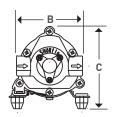




SHURFLO 8075 HIGH PERFORMANCE BRUSHLESS D.C. RO BOOSTER PUMP

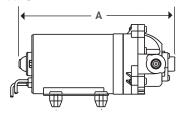
DART NO	DIMENSIONS		
PART NO	A	В	С
8075-192-319	8.60" / 21.80 cm	4" / 10.20 cm	4.08" / 12.60 cm

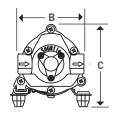




SHURFLO 8075 GOLD SERIES RO BOOSTER PUMPS

PART NO	DIMENSIONS		
PART NU	A	В	С
8075-111-313	7.72" / 19.60 cm	4" / 10.20 cm	4.08" / 10.40 cm
8075-142-313	7.72" / 19.60 cm	4" / 10.20 cm	4.08" / 10.40 cm





SHURFLO® PRODUCT CONFIGURATION GUIDE

Com	npany:	Address:	
City:	: State: Country: Zip Code:		
Tele	phone:	Email/Fax:	
Req	uested by:	Title:	
Con	tact at Shurflo:		
Beve	erage 🗌 Water 🗎 Delivery 🗌 Reverse Osmosis 🗎 Carbonat	tor Boost 🗌 Beer 📗 Filtration 🗌	
1)	Rated Voltage: DC		
	Plug/Wire Configurations and Lengths:		
	Minimum Life Expectancy:		
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: Min. Pump On Pressure PSI	bar	
	Demand Switch: Max. Pump Shutoff Pressure PSI	bar	
	Bypass Configuration: Max Bypass Pressure PSI	bar	
	Manual ☐ Float Switch ☐		
	Preferred Inlet and Outlet Connections:		
4)	Size Requirements Max Dimensions:		
	Height Width LengthW	/eight	
5)	Duty Cycle: Continuous 🔲 Intermittent 🔲 System on Time	(Hours/Day) (Day/Year)	
	Other:		
6)	System Plumbing Configuration: Tubing Size Suct	ion Length	
	Horizontal Lift Discharge Length Ho	orizontal 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 of Ea	ach Nozzle/Orifice:	
12)	Agency Requirements/Standards: UL CUL CE C-Tic	k NSF ACS	
	Other:		
13)	Non-Painted Motor ☐ Painted Motor ☐		

SHURFLO® PRODUCT CONFIGURATION GUIDE



14)	More Information:					
15)	Please give a brief description of system and expectations of pump:					
DRA	DRAWING/SKETCH					
	ICE USE ONLY					
	ommended Model: P/N					
	ommended by Name:					
	nples Requested: Yes No No					
	mated Unit Sales:					
	mated Sell Target:					
Con	nments:					





WATER QUALITY SYSTEMS

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