

MARINE PRODUCT DATA SHEET

OEM: 4901-5292 (Pro-Blaster)
AFTERMARKET: 4901-5282 (Pro-Blaster)

APPLICATION

Marine fresh or salt water wash down installations.
Other uses may include 24V DC pressurized water systems in cabins. This pump may be used for general water transfer.

PUMP:

Type: 4 Chamber Diaphragm
Ports: 1/2"-14 NPSM-Male.
Liquid: 130 °F [54 °C] Max
Dry-Prime: 6 feet [1.82 M]
Inlet PSI: 30 PSI [2.1 Bar] Max
Run Dry: Yes

ELECTRICAL:

Motor: 24VDC Permanent Magnet, Intermittent Duty
Protection: Thermal Overload, Automatic Restart
Leads: 14 AWG, 16" [40 cm] Red +, 13" [33 cm] Black -
Fuse: 7.5 Amp Recommended
Control: Adjustable Switch. Shut-Off at 45 PSI [3.1 Bar] ± 5 PSI [0.4 Bar]. Restart at 25 PSI [1.8 Bar] ± 5 PSI [0.4Bar]

MATERIALS:

Housing: Nylon
Valves: EPDM
Diaphragm: Santoprene
Hardware: Stainless Steel

APPROVALS:

Ignition Protection 8846, CE

WARRANTY:

2 Year Limited Warranty.
Contact SHURflo for details

SHIPPING:

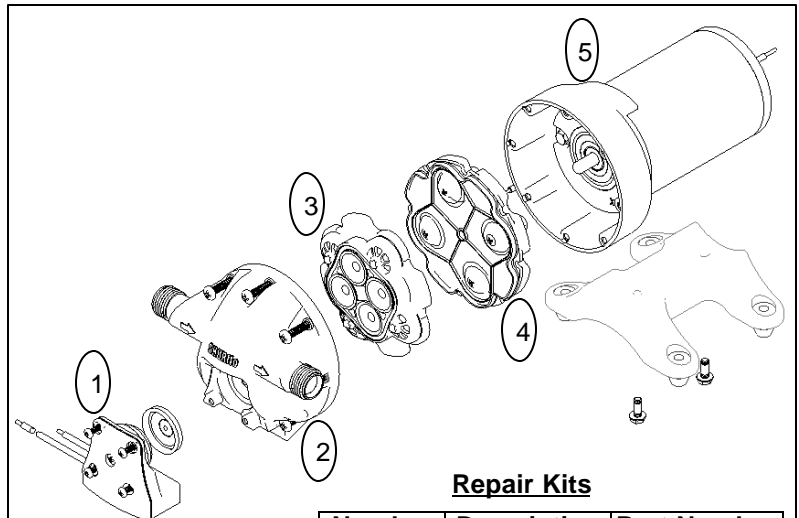
Net Weight (boxed): 6.5 Lbs [2.94 Kg] each
Carton Quantity: 6
Carton Weight: 45 Lb [20.4 Kg]
Approx. Carton Size: 24"L x 18"W x 6"H
[60.9cm x 45.7cm x 15.2cm]

RELATED DOCUMENTS:

Catalog: MS-030-140
Installation Manual: 911-741
Applications Spec Guide: MS-020-005



Perfect for tough washdown applications, such as fish box, scaling, and anchor chain cleaning, these rugged self-priming pump deliver high lift, can run dry without damage, and won't overheat with extended use. Pump is ignition protected and switch is sealed against water damage.

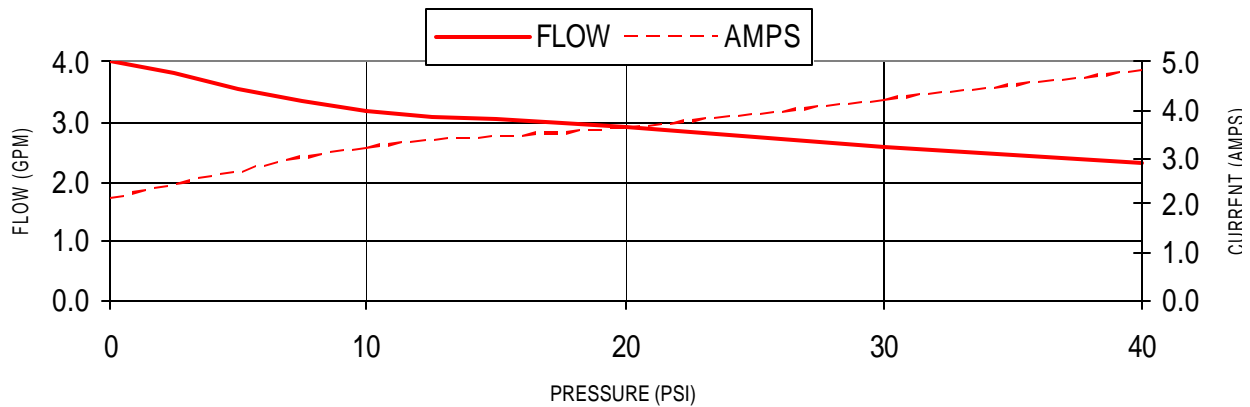


Repair Kits

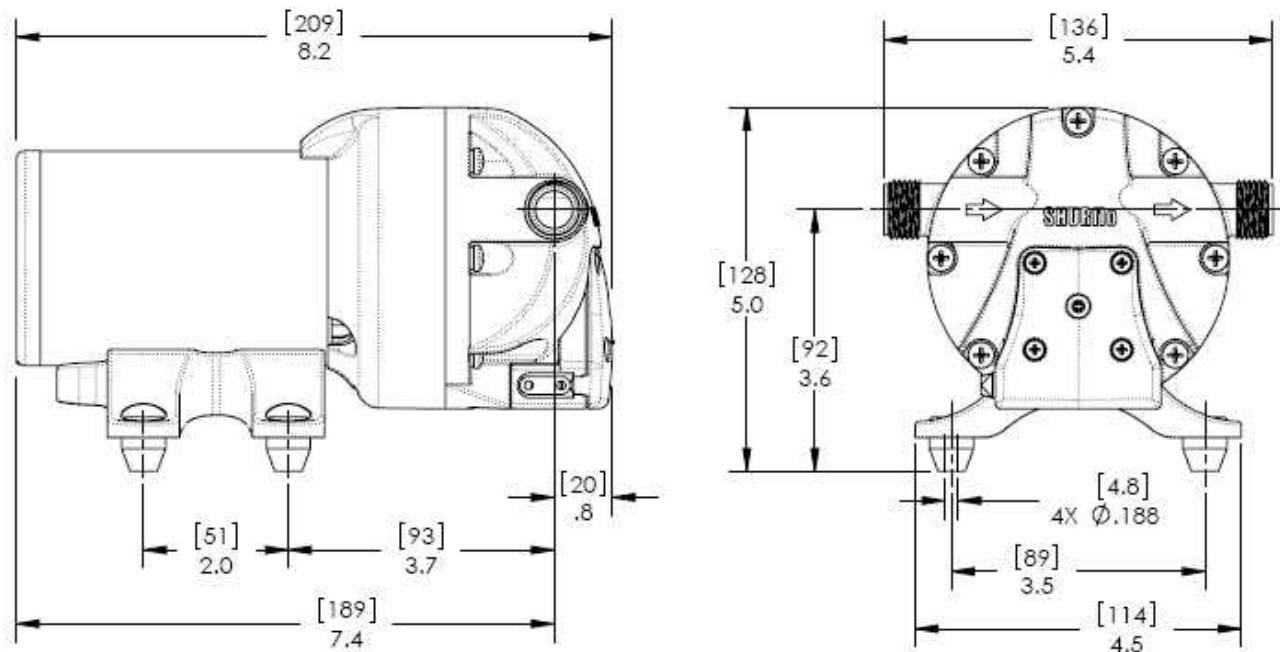
Number	Description	Part Number
1	Switch Assy	94-668-00
2	Upper Hsg	94-670-01
3	Valve Assy	94-669-00
4	Drive Assy	94-670-00
5	Motor	94-77-028-17

TYPICAL PERFORMANCE

PRESSURE		FLOW		CURRENT
BAR	PSI	GPM	LPM	AMPS
0.0	0	4.0	15.1	2.1
0.7	10	3.2	12.1	3.2
1.4	20	2.9	10.9	3.6
2.1	30	2.6	9.8	4.2
2.8	40	2.3	8.7	4.8



DIMENSIONS [mm]



Visit our Web Site at <http://www.shurflo.com>
 Shurflo reserves the right to update specifications,
 change prices, or make substitutions without notice.

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Pentair Water

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