

MARINE PRODUCT DATA SHEET

OEM: 2901-0203 (Aqua-King 2.0)

AFTERMARKET: 2901-0213 (Aqua-King 2.0)

APPLICATION

Multi-fixture marine fresh water installations. Other uses may include 12V DC pressurized water systems in cabins. This pump may be used for general fresh water transfer.



PUMP:

Type: 3 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: 12VDC Permanent Magnet, Intermittent Duty
Protection: Thermal Overload, Automatic Restart
Leads: 16 AWG, 16" [40 cm] Red +, 13" [33 cm] Black -
Fuse: 7 Amp Recommended
Control: Adjustable Switch. Shut-Off 30 PSI [2.0 Bar] $\pm$ 5 PSI [0.4Bar] Restart 15 PSI [1.0 Bar] $\pm$ 5 PSI [0.4 Bar]

MATERIALS:

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

APPROVALS:

Ignition Protection 8846, CE

WARRANTY:

3 Year Limited Warranty.
Contact SHURflo for details

SHIPPING:

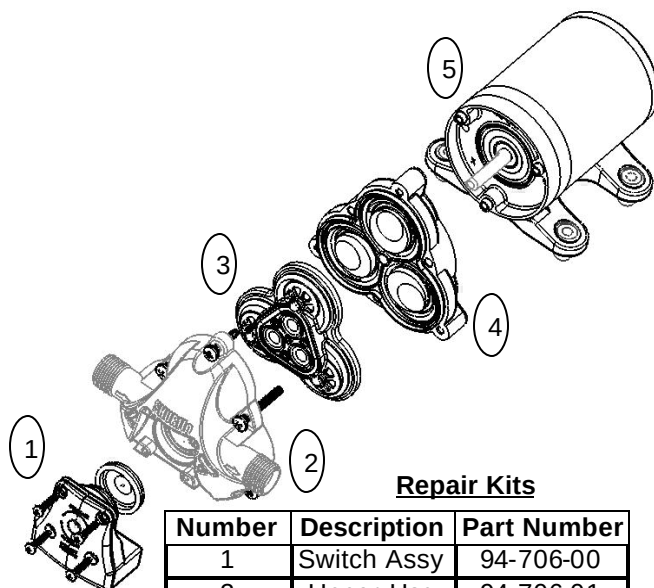
Net Weight: 4 Lbs [1.8 Kg] each
Carton Quantity: 6
Carton Weight: 28 Lb [12.7 Kg]
Carton Size: 23"L x 17"W x 5"H
[58.4cm x 43.1cm x 12.7cm]

RELATED DOCUMENTS:

Catalog: MS-030-140
Installation Manual: 911-740
Applications Spec Guide: MS-020-005



The Next Generation SHURflo pumps guarantee quiet operation and smooth performance while providing the ultimate in durability and reliability. Designed and built specially for the harsh marine environment, the Next Generation SHURflo pumps are equipped with sealed switches and seamless e-coated motors.

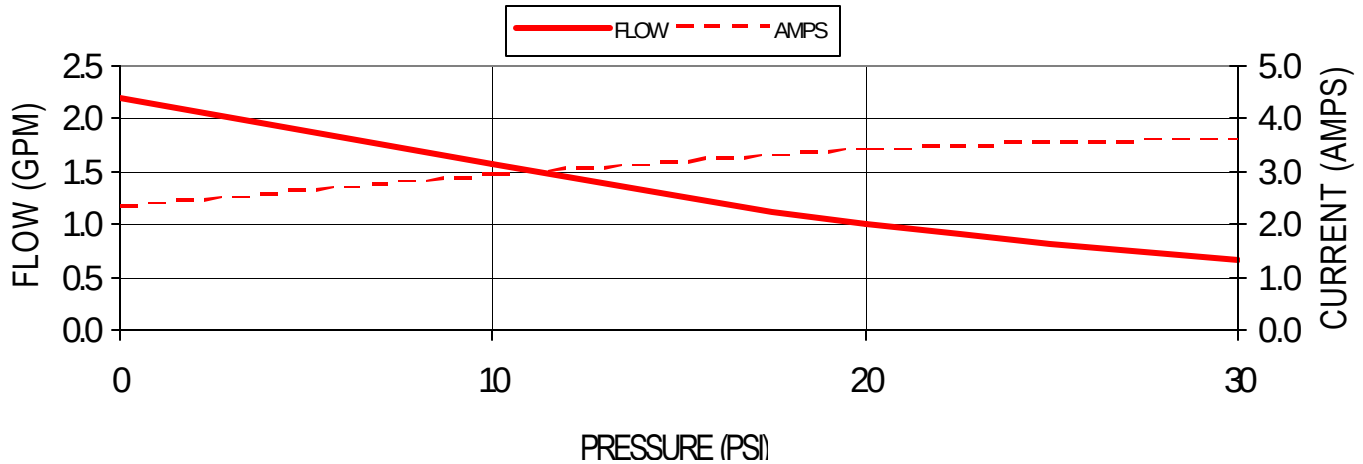


Repair Kits

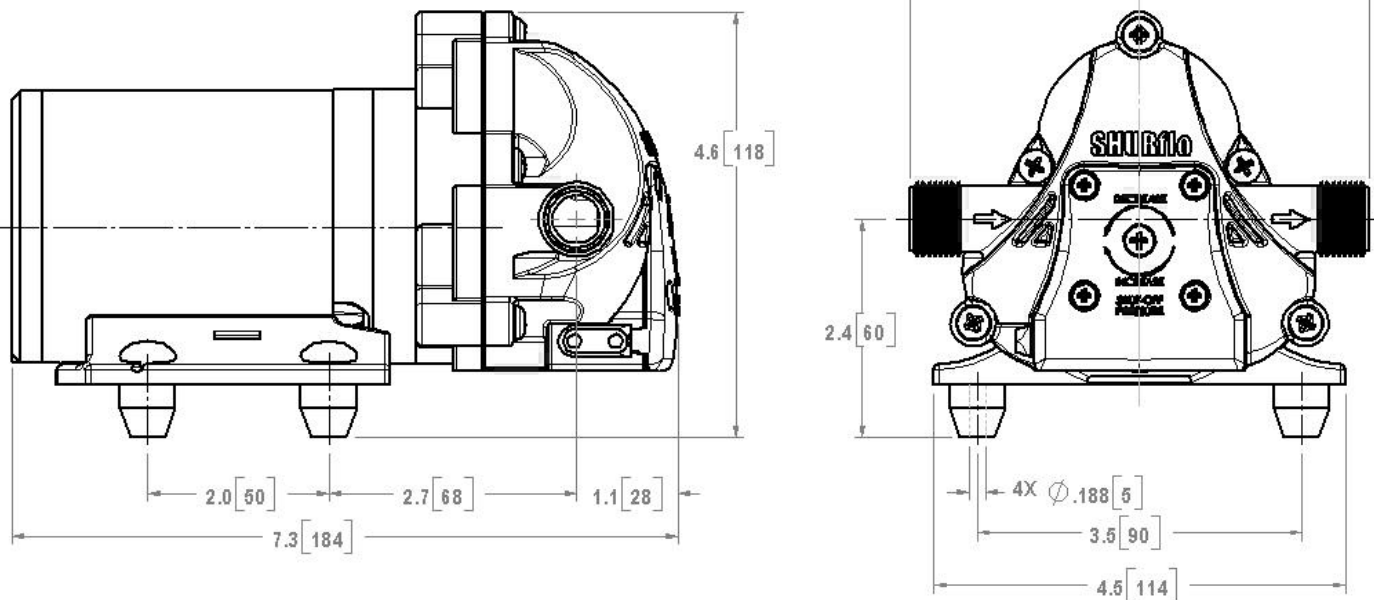
Number	Description	Part Number
1	Switch Assy	94-706-00
2	Upper Hsg	94-706-01
3	Valve Assy	94-706-02
4	Drive Assy	94-706-06
5	Motor	94-77-035-17

TYPICAL PERFORMANCE

PRESSURE		FLOW		CURRENT
BAR	PSI	GPM	LPM	AMPS
0.0	0	2.20	8.32	2.30
0.7	10	1.58	5.98	2.95
1.4	20	1.00	3.78	3.41
2.1	30	0.68	2.57	3.60



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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