



PUMP:

Type: 3 Chamber Diaphragm
Ports: 1/2"-14 NPSM-Male.
Liquid: 130 °F [54 °C] Max
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] ± 5 PSI [0.4 Bar]

Restart 15 PSI [1.0 Bar] ± 5 PSI [0.4 Bar]

## **MATERIALS:**

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

#### **APPROVALS:**

Ignition Protected, CE, ISO 8846

### **WARRANTY:**

3 Year Limited Warranty See SB-1050 For Full Warranty Details

#### SHIPPING:

 Net Weight (Boxed):
 4.8 Lb [2.2 Kg] each

 Carton Weight:
 58 Lb [26.3 Kg]

 Carton Size:
 24"L x 18"W x 11"H

 [60.9 cm x 45.7 cm x

27.9 cm]

# RELATED DOCUMENTS:

Catalog: MS-030-140
Installation Manual: 911-740
Maintenance: 911-740
Applications Spec Guide: MS-020-005
Warranty: SB-1050

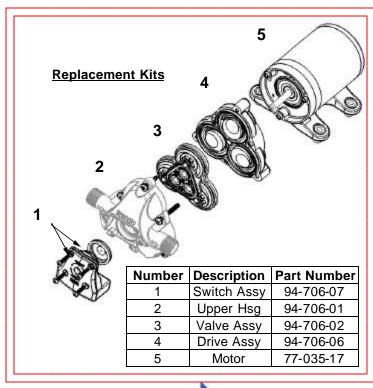
# MARINE PRODUCT DATA SHEET

OEM: 2901-0203 AFTERMARKET: 2901-0213

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.

#### TYPICAL APPLICATIONS

Multi-fixture marine fresh water installation. Other uses may included 12V DC pressurized water systems in cabins. This pump may be used for general water transfer. For other applications contact SHURflo.

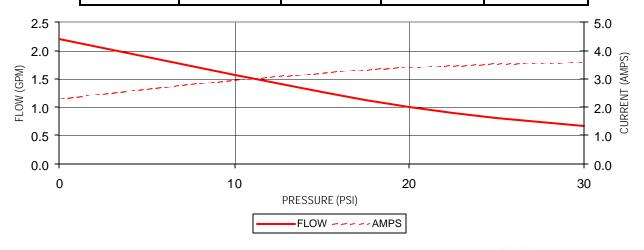


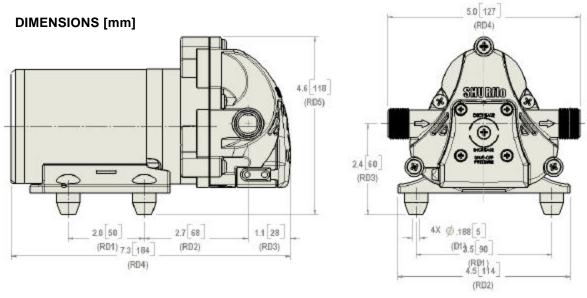


PDS 2901-0203 Revised: 11/06 Date: November 05

#### PERFORMANCE @ 12V DC

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







\*ISO Registered Facility SHURflo reserves the right to update specifications, prices, or make substitutions.

SHURflo \*
5900A Katella Ave.
Cypress, Ca. 90630
(800) 854-3218 (562) 795-5200
FAX (562) 795-7554
Shipping/UPS: 5900C Katella Ave.
Cypress, Ca. 90630

SHURflo East 52748 Park Six Court Elkhart, IN 46514-5427 (800) 762-809 (574) 262-0478 FAX (574) 264-2169 Http://www.shurflo.com SHURflo Ltd. \*
Unit 5 Sterling Park
Gatwick Road, Crawley
West Sussex, RH10 2QT
United Kingdom
+44 1293 424000
FAX +44 1293 421880



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