

MARINE PRODUCT DATA SHEET

OEM 2901-6203
AFTERMARKET 2901-6213

**ProBlaster Jr****TYPICAL APPLICATIONS**

Marine fresh or salt water installations. Other uses may include 12 VDC pressurized water systems in cabins. This pump may be used for general water transfer. For other applications, contact SHURflo.

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: 14 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

CE, Ignition Protected, ISO 8846

WARRANTY

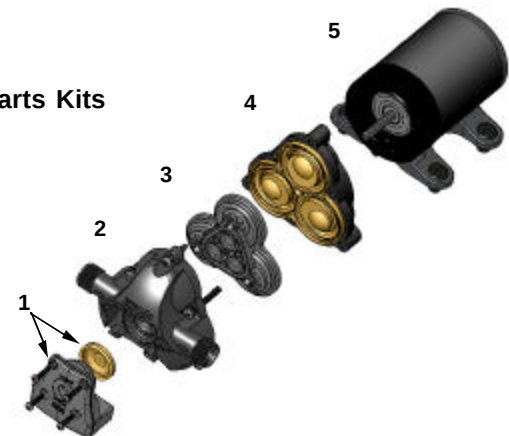
2 Year Limited Warranty
See SB-1041 & SB-1050 For Full Warranty Details

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
[60.9cm x 45.7cm x 27.9cm]

RELATED DOCUMENTS

Catalog: MS-030-084
Installation Manual: 911-732
Maintenance: 911-732
Applications Spec Guide: MS-020-005
Warranty: SB-1041 / SB-1050

Parts Kits

Number	Description	Part Number
1	Switch Assy	94-706-07
2	Upper Hsg	94-706-01
3	Valve Assy	94-706-02
4	Drive Assy	94-706-06
5	Motor	77-035-17



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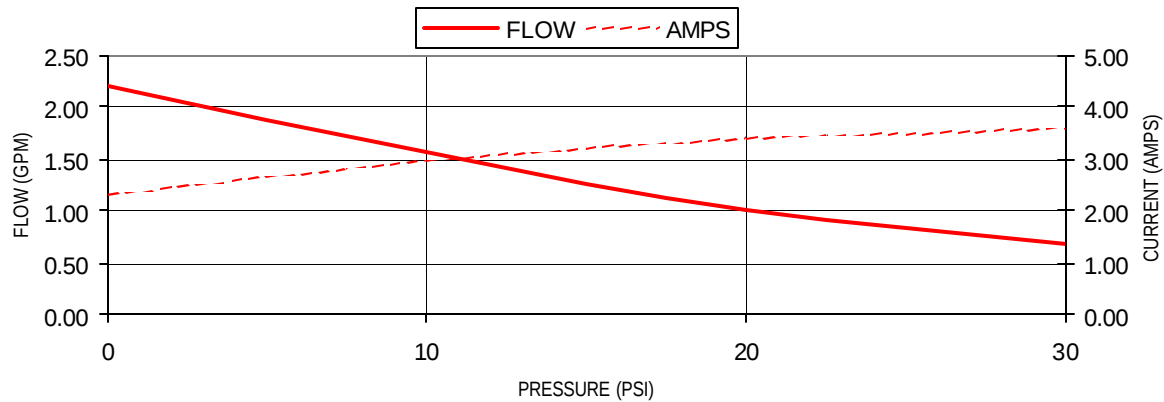
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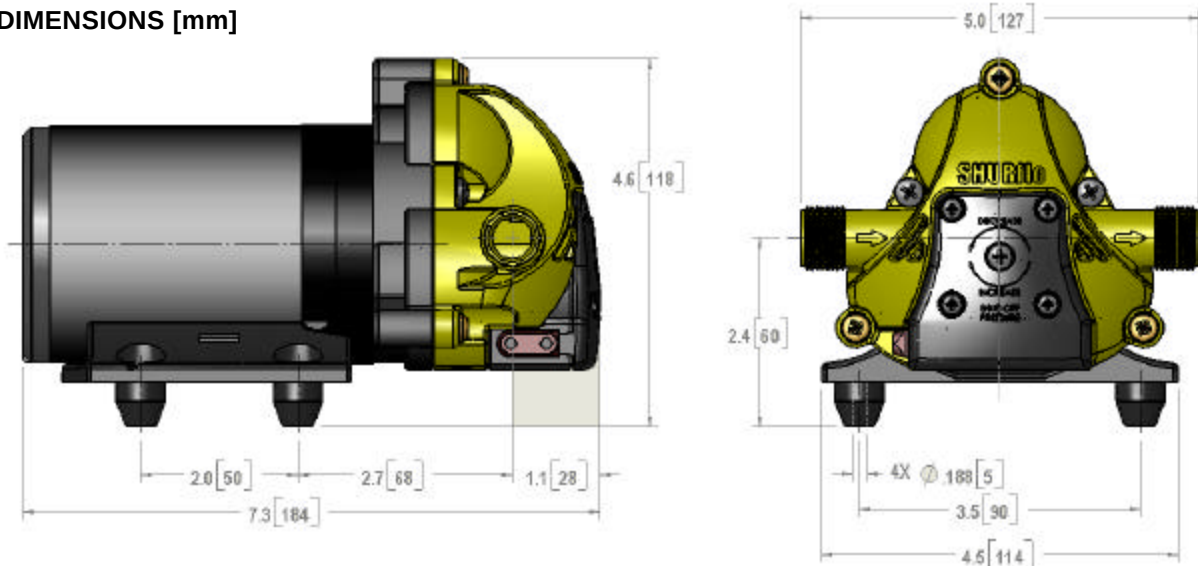


TYPICAL PERFORMANCE @ 12V DC

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



DIMENSIONS [mm]



*ISO Registered Facility

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SHURflo reserves the right to update specifications, prices, or make substitutions.



For technical advice or service please take your pump into your local pump service center.

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