General Purpose Pumps



PUMP

Type: 3 Chamber Diaphragm
Ports: 3/8" NPT-Female
Liquid: 130 °F [54 °C] Max
Prime: 6 feet [1.82 M]
Inlet PSI: 30 PSI [2.1 Bar] Max

Run Dry: Yes

MARINE PRODUCT DATA SHEET

OEM: N/A

AFTERMARKET: 8050-305-626

Incorporating SHURflo's advance motor technology that includes thermal overload protection, these pumps are self-priming, easy to install and are extremely versatile-perfect for a variety of uses including winterizing, Oil changing and liquid transfer.

TYPICAL APPLICATIONS

Oil change, winterizing, automatic transmission fluids, anti-freeze solutions, low viscosity gear and liquid transfer. Other uses may include 12 VDC pressurized water systems, For other applications contact SHURflo.

ELECTRICAL

Motor: 12VDC Permanent Magnet, Continuous Duty

Protection: Thermal Overload

Leads: 8 feet [2.4m] with alligator clips Fuse: 7.5 Amp Recommended

Fuse: 7.5 Amp Recommended Control: 35 PSI Internal By-Pass

MATERIALS

Housing: Polypropylene

Valves: Buna

Diaphragm: Geolast 87 Shore Hardware: Stainless Steel

APPROVALS

CE

WARRANTY

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

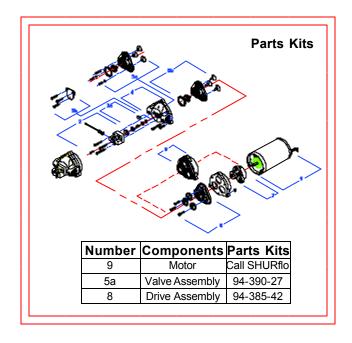
SHIPPING

Net Weight (Boxed): 28 Lb [12.7 Kg] each Carton Weight: each, Lb [Kg] Carton Size: 24"L x 18"W x 6"H

[61 cm x 46 cm x 15 cm]

RELATED DOCUMENTS

Catalog: MS-030-140
Installation Manual: 911-714
Maintenance: 911-314
Applications Spec Guide: MS-020-005
Warranty: SB-1050

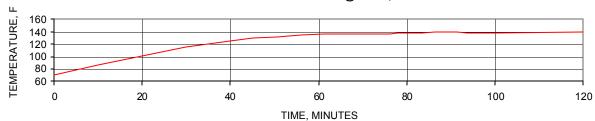


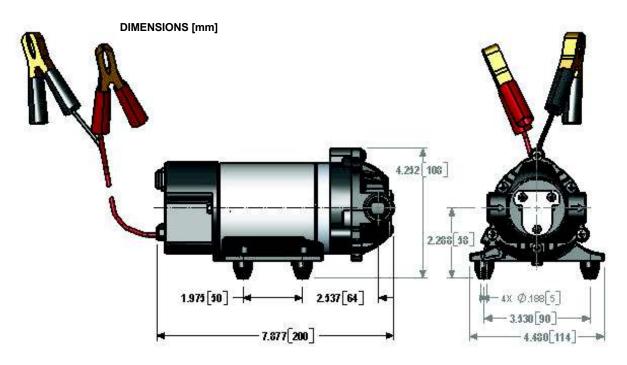


PERFORMANCE @ 12V DC WITH WATER

PRESSURE		FLOW		CURRENT
BAR	PSI	GPM	LPM	AMPS
0.0	0	1.55	5.86	2.2
0.7	10	1.45	5.48	2.8
1.4	20	1.36	5.14	3.5
2.1	30	1.10	4.16	4.1
2.8	40	0.15	0.56	4.4

TYPICAL MOTOR SHELL T-RISE @ 40 PSI, 12V







*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