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

ELECTRICAL

Motor: 12VDC Permanent Magnet, Continuous Duty

Protection: Thermal Overload

Leads: 16 AWG, 16" [40 cm] Red +, 13" [33 cm] Black -

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

MATERIALS

Housing: Polypropylene

Valves: Buna

Diaphragm: Geolast 87 Shore Hardware: Stainless Steel

<u>APPROVALS</u>

c-UL Marine, Ignition Protected, ISO 8846

WARRANTY

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

<u>SHIPPING</u>

Net Weight (Boxed): 28 Lb [12.7 Kg] each Carton Weight: 6 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

MARINE PRODUCT DATA SHEET

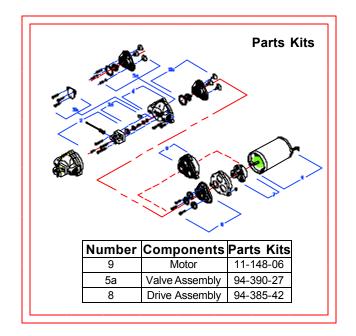
OEM: N/A

AFTERMARKET: 8050-305-526

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.



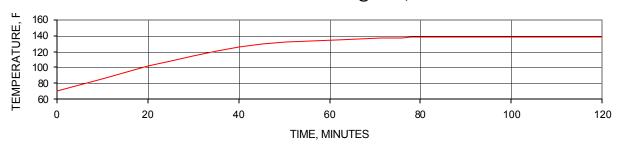


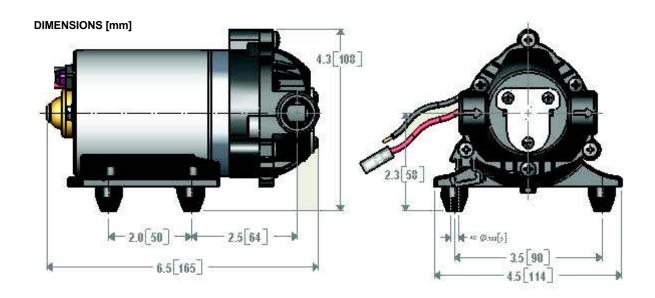
PDS 8050-305-526 Rev. 12/06 November 2004

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.

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