



MARINE PRODUCT DATA SHEET

OEM: 357-102-00 (1100 GPH)
AFTERMARKET: 357-102-10 (1100 GPH)

Everything you are looking for in an aerator pump. Our tough, high density nylon housing and heavy duty water cooled motor give the SHURflo Aerator Pumps unparalleled reliability. Patented anti-airlock feature allows the pump to clear trapped air in rough water or when the boat is anchored. All Piranha Series Aerator Pumps have a removable cartridge for easy cleaning.

TYPICAL APPLICATIONS

12V DC Bait/Livewell Application. For other applications, contact SHURflo.

PUMP

Type: Centrifugal Pump
 Port (Outlet): 1 1/8" Barb
 Port (Inlet): 3/4" NPS-M
 Liquid: 130 °F [54 °C] Max
 Prime: Flooded Inlet
 Inlet PSI: 30 PSI [2.1 Bar] Max
 Run Dry: No

ELECTRICAL

Motor: 12VDC Permanent Magnet, Continuous Duty
 Protection: External Fuse
 Leads: 6 ft (1.8M) Tinned, 16 AWG
 Fuse: 6 Amp Recommended
 Control: No Control

MATERIALS

Housing: High Strength Nylon
 Impeller: high Strength Nylon
 Hardware: Stainless Steel

APPROVALS

Ignition Protected, CE, ISO 8846

WARRANTY

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

SHIPPING

Net Weight (Boxed): 1.5 Lb (0.68 Kg) each
 Carton Weight: 27 Lb [12.2 Kg]
 Pumps in Carton: 18
 Carton Size: 24"L x 18"W x 11" H [61 cm x 46 cm x 28 cm]

RELATED DOCUMENTS

Catalog: MS-030-140
 Installation Manual: 911-611-00
 Maintenance: 911-611-00
 Applications Spec Guide: MS-020-005
 Warranty: SB-1050

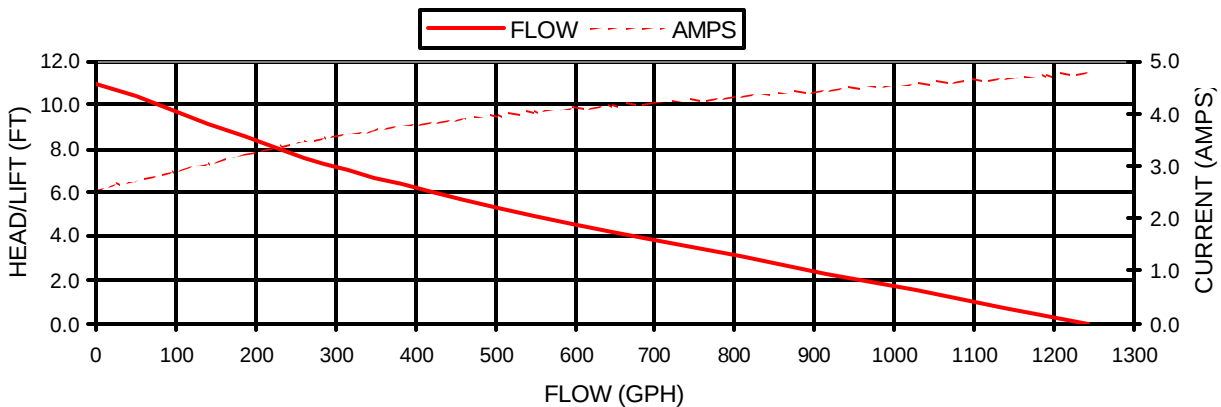
Replacement Kit

94-620-00

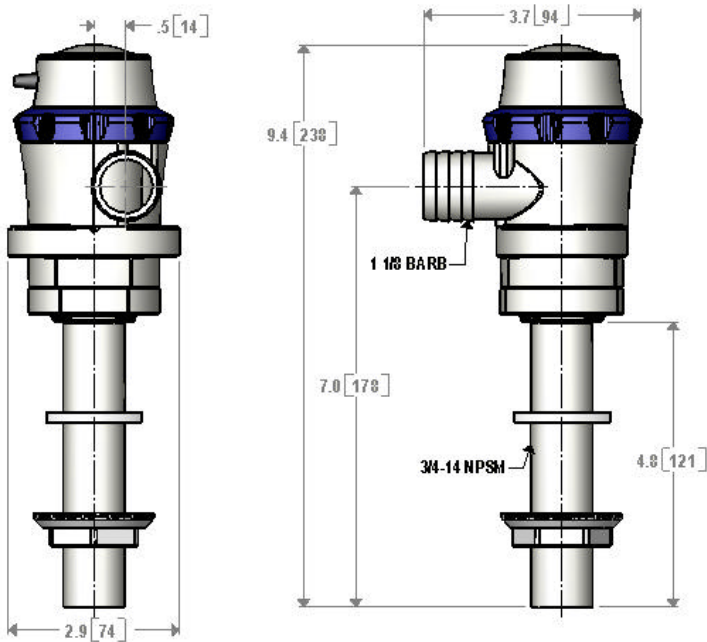


PERFORMANCE @ 13.6V DC

PRESSURE		FLOW		CURRENT
METERS	FT OF HEAD	GPH	LPH	AMPS
0.0	0	1242	4700	4.80
1.80	6	420	1590	3.84
3.30	11	0.0	0.0	2.57



DIMENSIONS [mm]



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

To order pump or parts or for pricing please go to the following links :

[Shurflo Pumps Home >>](#)

[Shurflo Pumps stock list >>](#)