



MARINE PRODUCT DATA SHEET

OEM: 357-111-01 (700 GPH) AFTERMARKET: 357-111-11 (700 GPH)

For a complete package combined the Piranha Series Bilge pumps with our reliable automatic float switch. Our tough, high density nylon housing and heavy duty water cooled motor gives the SHURflo Bilge Pump unparalleled reliability. Adding our non-mercury, solid state controlled switch with 2 second time delay ensures easy removal of water from the bilge. Easy Installation and removable cartridge for easy cleaning.

### **TYPICAL APPLICATIONS**

12V Marine Bilge Water Evacuation. For other applications, contact SHURflo.

**PUMP** 

Type: Centrifugal Pump

Port: 3/4" Barb

Liquid: 130 °F [54 °C] Max Prime: Flooded Inlet

Run Dry: No

**ELECTRI CAL** 

Motor: 12VDC Permanent Magnet, Continuous Duty

Protection: External Fuse

Pump Leads: 6 ft (1.8M) Tinned, 16 AWG Switch Leads: 6 ft (1.8M) Tinned, 18 AWG Fuse: 5 Amp Recommended

Control: Solid State Control with two second time delay,

engaging only when water is in the bilge.

MATERIALS

Housing: High Strength Nylon

Impeller: High Strength Nylon 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): 1.25 Lb [0.56 Kg] each

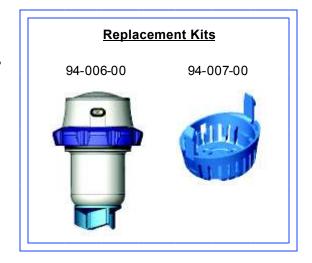
Carton Weight: 30 Lb [13.6 Kg]

Pumps in Carton: 24

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: 911-593-00
Maintenance: 911-593-00
Applications Spec Guide: MS-020-005
Warranty: SB-1050

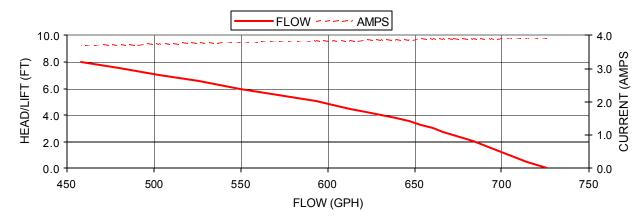




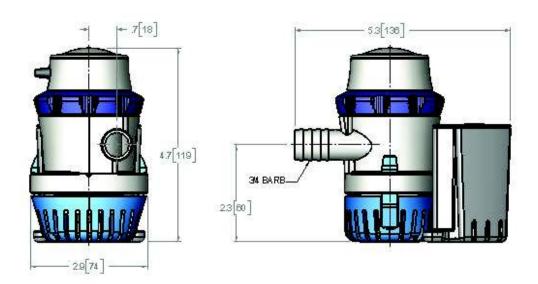
PDS 357-111-01 Rev. 11/06 July 2003

## PERFORMANCE @ 13.6V DC

PRESSURE		FLOW		CURRENT
METERS	FT OF HEAD	GPH	LPH	AMPS
0.0	0	726	2747	3.90
1.20	4	631	2388	3.86
2.40	8	458	1733	3.70



## **DIMENSIONS** [mm]





\*ISO Registered Facility

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

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