



# MARINE PRODUCT DATA SHEET

DEM: 357-103-00 (1100 GPH) AFTERMARKET: 357-103-10 (1100 GPH)

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

### **TYPICAL APPLICATIONS**

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

**PUMP** 

Type: Centrifugal Pump
Output Port: 1 1/8" Barb
Intake Port: 3/4" NPT-M
Wash Down Port: 1/2" NPT-F

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 Stainless Steel

**APPROVALS** 

Ignition Protected, CE, ISO 8846

#### WARRANTY

3 Year Limited Warranty

See SB-1050 For Full Warranty Details

SHIPPING

Net Weight (Boxed): 1.3 Lb (0.59 Kg) each

Carton Weight: 31 Lb [ 14 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

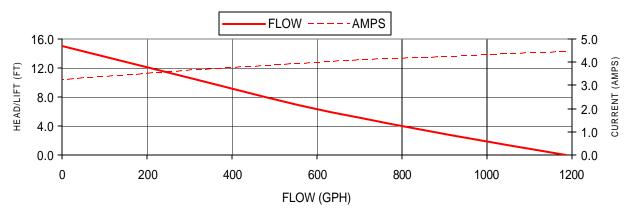
Catalog: MS-030-140
Installation Manual: 911-611-00
Maintenance: 911-611-00
Applications Spec Guide: MS-020-005
Warranty: SB-1050



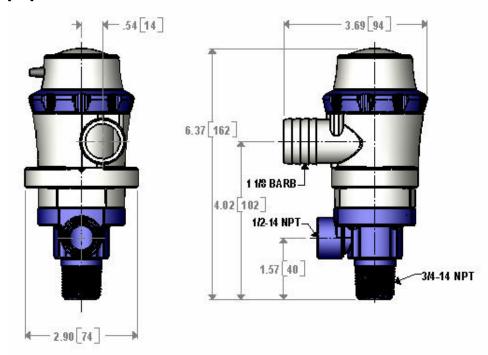


## PERFORMANCE @ 13.6V DC

PRESSURE		FLOW		CURRENT
METERS	FT OF HEAD	GPH	LPH	AMPS
0.0	0	1185	4485	4.50
1.2	4	780	2952	4.12
1.8	6	630	2384	4.07
2.4	8	510	1930	3.93
4.6	15	0.0	0.0	3.27



## **DIMENSIONS** [mm]





\*ISO Registered Facility

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

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