



# SHURFLO PIRANHA™ BALLAST 800 GPH MARINE BALLAST PUMP – PRODUCT TECHNICAL DATA SHEET

OEM: 357-116-00  
AFTERMARKET: 357-116-10



**APPLICATION:**  
Ballast tanks fills

**PUMP DESIGN:**

Type: Centrifugal Pump  
Outlet Port: 3/4" Barb  
Inlet Port: 3/4" NPT-M  
Liquid: 130°F [54°C] Max  
Prime: Flooded Inlet  
Run Dry: No  
Inlet Pressure: 30 PSI Max. [2.06 Bar]

**ELECTRICAL:**

Motor: 12V DC Permanent Magnet, Continuous Duty  
Protection: Need External Fuse (not supplied)  
Leads: 6 feet [1.8M] Tinned 16 AWG  
Fuse: 6 Amp Recommended  
Control: No Control – External fuse required

**MATERIALS OF CONSTRUCTION:**

Housings: High Strength Nylon  
Impeller: High Strength Nylon  
Hardware: Stainless Steel

**AGENCY APPROVALS:**

Ignition Protection 8846, CE,

**SHIPPING INFORMATION:**

Approx. Net Weight: 1.4 Lbs. [0.63 Kg] each  
Carton Qty.: 24  
Approx. Carton Weight: 33 Lbs. [ 15 Kg]  
Approx. Carton Size: 24" L X 18" W X 11" H [61cm x 46cm x 28cm]

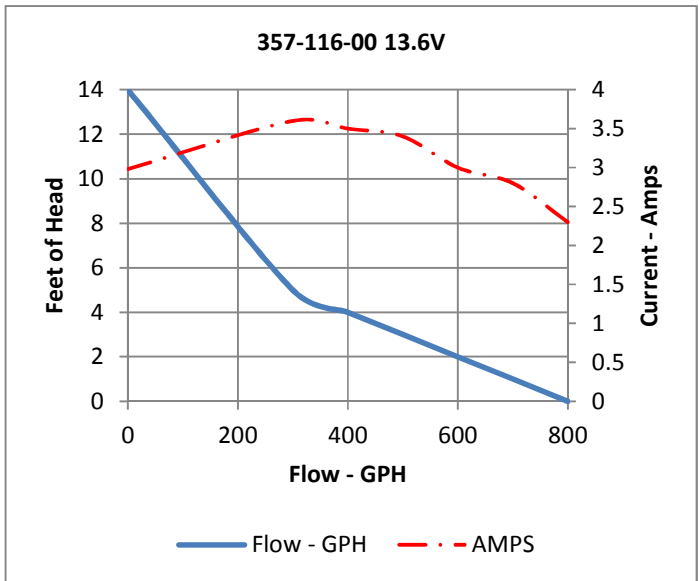


**RELATED DOCUMENTS:**

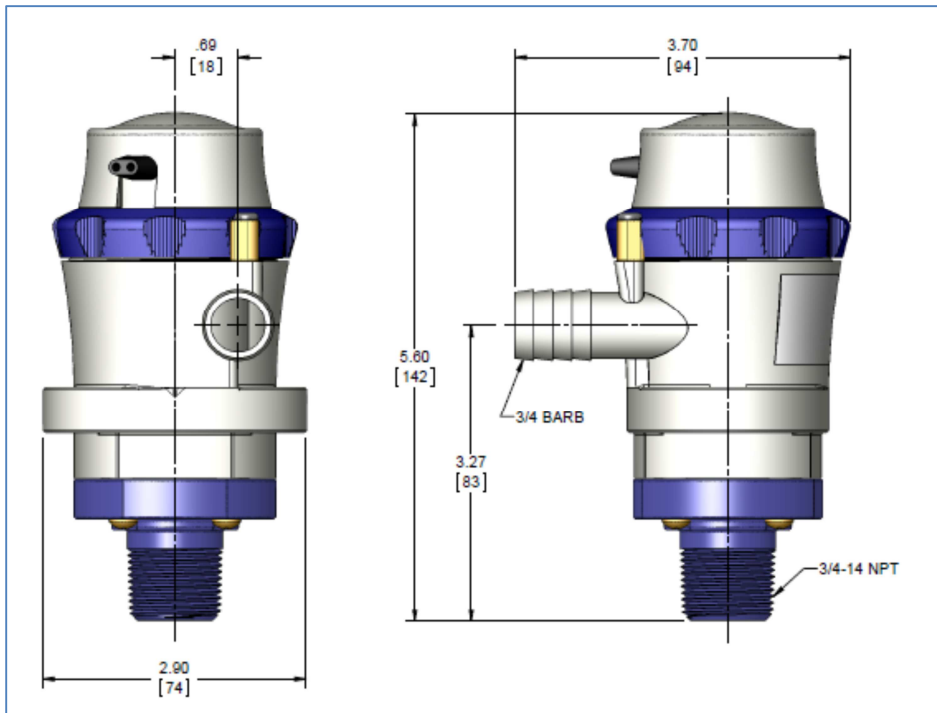
Catalog: MS-030-140  
 Application Spec Guide: MS-020-005  
 Installation Manual: 911-1034  
 Aftermarket Warranty: 911-1045

**TYPICAL PERFORMANCE AT 13.6V**

PRESSURE		FLOW		CURRENT
Meters	Ft	GPH	LPM	AMPS
0	0	800	3028	2.3
0.30	1	700	2649	2.8
0.60	2	600	2271	3.0
0.91	3	500	1892	3.4
1.21	4	400	1514	3.5
2.43	5	300	1135	3.6
4.24	14	0.0	0.0	2.98



**DIMENSIONS**



**WATER PURIFICATION**

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