

MARINE PRODUCT DATA SHEET

OEM 1700-120-010 (1000 GPH)
AFTERMARKET 1700-121-010 (1000 GPH)



Magnetic Drive Bilge Pump



TYPICAL APPLICATIONS

Marine Bilge Only 12V DC. For other applications, contact SHURflo.

PUMP

Type: Centrifugal Pump
Ports: 1 1/8" Port
Liquid: 130 °F [54 °C] Max
Prime: Flooded Inlet
Inlet PSI: 30 PSI [2.1 Bar] Max
Run Dry: Yes

ELECTRICAL

Motor: 12VDC Permanent Magnet, Continuous Duty
Protection: External Fuse
Leads: 6 ft (1.8M) Twisted Jacketed Cable
Fuse: 6 Amp Recommended
Control: Solid State Controls with Magnetic Reed Float Switch Activation and Timed Shut-Off After Switch Opening.

MATERIALS

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

APPROVALS

Ignition Protected, ISO 8846

WARRANTY

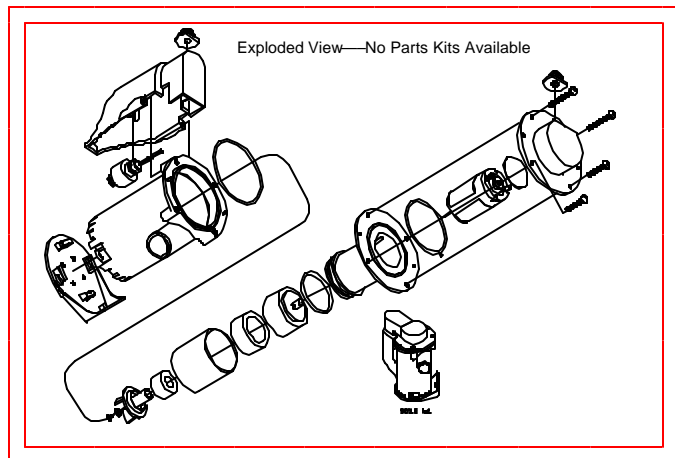
3 Year Limited Warranty
See SB-1050 For Full Warranty Details

SHIPPING

Net Weight (Boxed): 2.5 Lb [1.1 Kg] each
Carton Weight: 27 Lb [12.2 Kg]
Pumps in Carton: 10
Carton Size: 24"L x 18"W x 11"H [60 cm x 45 cm x 28 cm]

RELATED DOCUMENTS

Catalog: MS-030-083 / 030-084
Installation Manual: 911-467
Maintenance: 911-467
Applications Spec Guide: MS-020-005
Warranty: SB-1041 / SB-1050



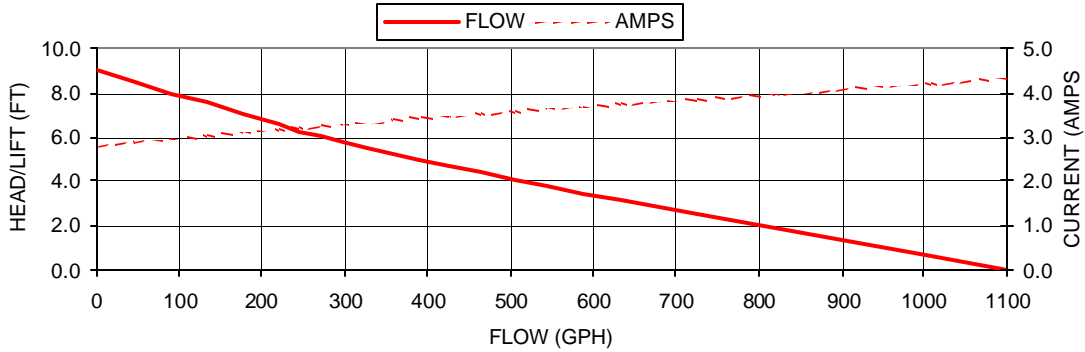
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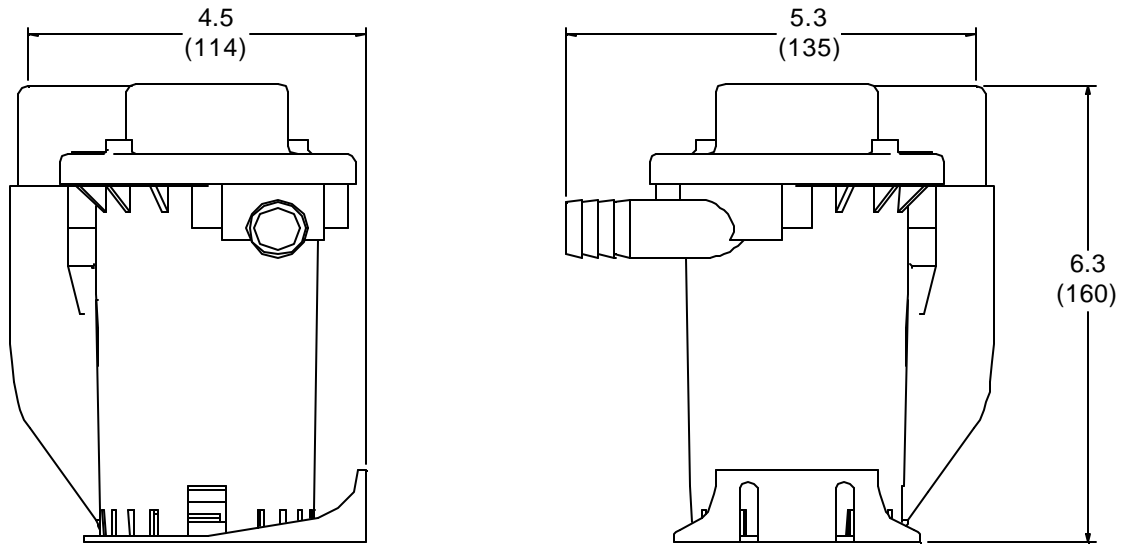


TYPICAL PERFORMANCE @ 12V DC

PRESSURE		FLOW		CURRENT
METERS	FT OF HEAD	GPH	LPH	AMPS
0.0	0	1100	3028	4.3
1.5	5	390	1476	3.4
2.7	10	0	0	2.8



DIMENSIONS [mm]



*ISO Registered Facility

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

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