MARINE PRODUCT DATA SHEET

OEM: 1700-000-030 (500 GPH) AFTERMARKET: 1700-001-030 (500 GPH)

APPLICATION

12V DC Bait/Livewell tanks water circulation

PUMP

Type: Centrifugal Pump, Magnetic Drive

Outlet Port: 3/4" Barb
Inlet 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: Yes

ELECTRICAL

Motor: 12VDC Permanent Magnet,

Continuous Duty

Protection: Need External Fuse (Not supplied)

Leads: 6 ft. [1.8M] Tinned, Twisted Jacketed Cable

Fuse: 2 Amp Recommended

Control: No Control

MATERIALS

Housing: High Strength Nylon

Impeller: Acetal

Hardware: Stainless Steel

APPROVALS

Ignition Protected 8846, CE

SHIPPING

Approx. Net Weight: 2.5 Lbs. [1.1 Kg] each Approx. Lbs./Ctn. 14 Lbs. [6.3 Kg]

Pumps in Carton: 6

Approx. Carton Size: 16"L x 11"W x 11" H

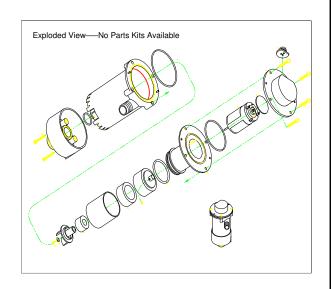
[41cm x 28 cm x 28 cm]

RELATED DOCUMENTS

Catalog: MS-030-140
Applications Spec Guide: MS-020-005
Installation Manual: 911-466
Aftermarket Warranty: 911-1045

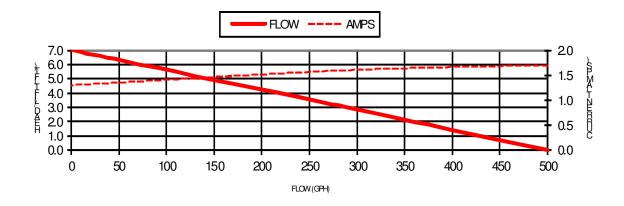


The Bait Sentry Livewell Pumps are designed for easy installation and trouble-free operation. Magnetic Drive technology eliminates unnecessary failures. Motors keep running after ingesting debris or even when running dry. Patented antairlock feature allows the pump to clear trapped air in rough water or when boat is anchored. Includes dual port for easy washdown pump connection.

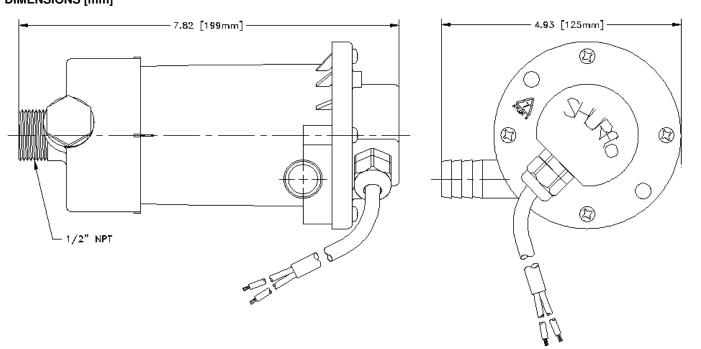


TYPICAL PERFORMANCE

PRESSURE		FLOW		CURRENT
METERS	FT OF HEAD	GPH	LPH	AMPS
0.0	0	500	1892	1.7
0.9	3	289	1093	1.6
2.1	7	0	0	1.3



DIMENSIONS [mm]





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