

SHURFLO RV MACERATOR PUMP

RV MACERATION PUMP - PRODUCT TECHNICAL DATA SHEET

OEM: 3200-200

AFTERMARKET: 3200-201 / 3200-001 (Refer to 3200-001 data sheet for technical info)



APPLICATION:

RV Maceration – this pump is for intermittent duty only. This pump is not listed for potable water use.

PUMP DESIGN:

Type: Flexible Impeller
Inlet Port: 1-1/2" Barb / 1-1/2" NPT

Outlet Port: 1" Barb

Liquid: 130°F [54°C] Max Dry-Prime: 4 feet [2.7M]

Run Dry: 2 Minutes – not recommended

Inlet Pressure: 30 PSI Max. [2.06 Bar]

ELECTRICAL:

Motor: 12V DC Permanent Magnet,

Intermittent Duty

Protection: Thermal Overload,

Automatic Restart

Leads: 14 AWG, 17.5" [44 cm]

Red +, 18.5" [47 cm] Black

Fuse: 20 Amp Recommended

Control: No control

MATERIALS OF CONSTRUCTION:

Housing: Phenolic - Nylon Impeller: Brandonite Hardware: Stainless Steel

AGENCY APPROVALS:

CSA, ISO 8846, CE, Meets 33 CFR 183.410

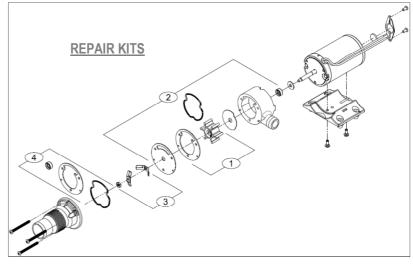
SHIPPING INFORMATION:

Approx. Net Weight: 6 lbs. [2.7 Kg] ea.

Carton Qty.:

Approx. Carton Weight: 36 lbs. [16.3 Kg]

Approx. Carton Size: 24"L X 18"W X 6"H [61cm x 46cm x 15cm]



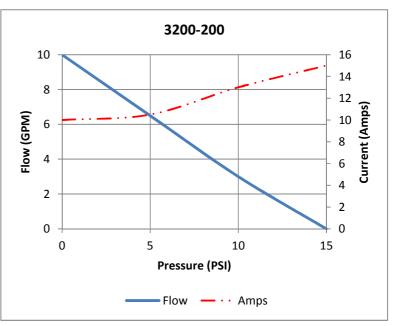
Number	Description	Part Number
1	Impeller Kit	94-571-00
2	Impeller Housing kit	94-570-00
3	Blade Kit	94-570-02
4	Lip Seal Kit	94-570-04

RELATED DOCUMENTS:

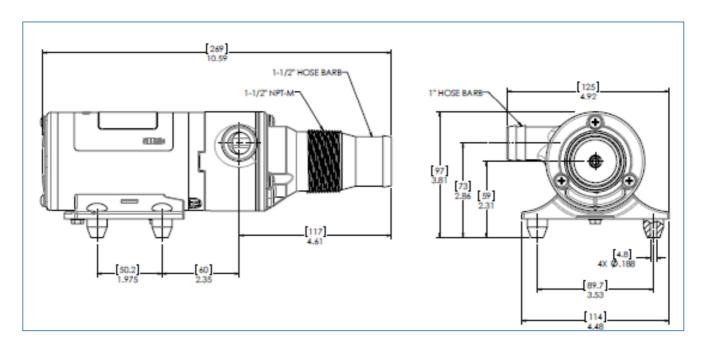
Catalog: MS-030-140
App Guide Sheet: MS-020-005
Installation Manual: 911-566
Aftermarket Warranty: 911-1044

TYPICAL PERFORMANCE

PRESSURE		FLOW		CURRENT
BAR	PSI/FT	GPM	LPM	AMPS
0	0/0	10	37	10
0.34	5/11.5	6.5	24.6	10.5
0.68	10/23	3.0	11.3	13
0.71	10.5/24	2.0	7.5	13.7
1.03	15/34	0.0	0.0	15



DIMENSIONS [mm]





WATER PURIFICATION

3545 Harbor Gateway South, Suite 103, Costa Mesa, CA 92626, (800) 854-3218 www.SHURFLO.com

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