

Jinbo Marine

Marine & Offshore Equipment Datasheet

PRODUCT DATASHEET

OTHER MARINE PUMP

Marine Macerator Pump

Marine Macerator Pump The latest version of the Macerator Pump now has a fully sealed motor and a new more powerful chopper blade. The sealed motor consists of o-ring sealed end bells, sealed bearings a...

ISO9001 Supplier

Class Certificate

Export Supply



Key Highlights

Category	Other Marine Pump
Standard	DIN
Weight / Size	STANDARD PUMP CONFIGURATIONS Model Voltage Open Flow (GPM/LPM) Dimension...
Certificate	ABS, LR, BV, DNVGL, NK, KR, IRS, RMRS, CCS

We can supply according to your requirement, drawings, class certificate needs, and delivery schedule.



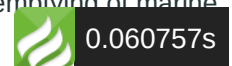
Technical Specifications			
Category	Other Marine Pump	Model / SKU	Marine-Macerator-Pump
Standard	DIN	Weight / Size	STANDARD PUMP CONFIGURATIONS Model Voltage Open Flow (GPM/LPM) Dimensions Impeller Ports Max Draw(A) SFMP1-120-01 12V 12.0/45.0 11.18"x5.01"x3.85" 284x127.5x98mm Rubber & Copper 1-1/2" MNPT 1" Hose Barb 12.0 A SFMP2-120-01 24V 12.0/45.0 11.18"x5.01"x3.85" 284x127.5x98mm Rubber & Copper 1-1/2" MNPT 1" Hose Barb 6.0 A PERFORMANCE PRESSURE FLOW CURRENT PSI BAR GPM LPM AMPS 0 0 10.8 40.8 12.0 4 0.28 7.93 30.0 12.8 8 0.55 6.08 23.0 13.5 12 0.83 3.96 15.0 14.3 16 1.10 0 0 0
Certificate	ABS, LR, BV, DNVGL, NK, KR, IRS, RMRS, CCS	Warranty	12 Months unless specified otherwise
Origin	China		

CONTENTS	<ul style="list-style-type: none"> ■ Marine Macerator Pump ■ PERFORMANCE 	<ul style="list-style-type: none"> ■ STANDARD PUMP CONFIGURATIONS
-----------------	--	--

Marine Macerator Pump



The latest version of the Macerator Pump now has a fully sealed motor and a new more powerful chopper blade. The sealed motor consists of o-ring sealed end bells, sealed bearings and a hard durable powder coating to prevent corrosion occurring both internally and externally. A new four bladed chopper has been added to further reduce the possibility of clogging. The SEAFLO 01-Series DC macerator pump unit is the ideal solution for the emptying of marine holding tanks, fish boxes and livewell receptacles.



STANDARD PUMP CONFIGURATIONS

Model	Voltage	Open Flow (GPM/LPM)	Dimensions	Impeller	Ports	Max Draw(A)
SFMP1-120-01	12V	12.0/45.0	11.18"x5.01"x3.85" 284x127.5x98mm	Rubber & Copper	1-1/2" MNPT 1" Hose Barb	12.0 A
SFMP2-120-01	24V	12.0/45.0	11.18"x5.01"x3.85" 284x127.5x98mm	Rubber & Copper	1-1/2" MNPT 1" Hose Barb	6.0 A

PERFORMANCE

PRESSURE		FLOW		CURRENT
PSI	BAR	GPM	LPM	AMPS
0	0	10.8	40.8	12.0
4	0.28	7.93	30.0	12.8
8	0.55	6.08	23.0	13.5
12	0.83	3.96	15.0	14.3
16	1.10	0	0	0