

Jinbo Marine

Marine & Offshore Equipment Datasheet

PRODUCT DATASHEET

MARINE OIL WATER SEPERATOR

1.00m3/h Marine Oil Water Separator Factory

ISO9001 Supplier

Class Certificate

Export Supply

1.00m3/h Marine Oil Water Separator Factory: This Marine Bilge Water Separator can treat in bilge water effectively,make the oil content in effluent water \leq 15ppm,satisfy with the requirements of IMO MEPC.107(49)...



Key Highlights

Category Marine Oil Water Seperator

Standard EN

Weight / Size Rated capacity 1.00 m3 per hour Power of the electric heater 6kw Power o...

Certificate CCS,GL,BV etc.

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

Technical Specifications			
Category	Marine Oil Water Separator	Model / SKU	1-00m3-h-Marine-Oil-Water-Separator-Factory
Standard	EN	Weight / Size	Rated capacity 1.00 m3 per hour Power of the electric heater 6kw Power of the electric motor 0.75kw Outline Dimension(LxWxH) 1050x1000x1620 Base 6# Weight Dry Weight 800 Wet Weight 1200 Applicable Vessel 5-10KDWT Optional electrical system AC 380V/50Hz/3 phase,AC 415V/50Hz/3 phase, AC 440/60Hz/3 phase,AC 480V/60HZ/33 phase.
Certificate	CCS,GL,BV etc.	Warranty	12 Months unless specified otherwise
Origin	China		

CONTENTS	■ 1.00m3/h Marine Oil Water Separator Factory:	■ Working Principle:
	■ Technical Data:	

1.00m3/h Marine Oil Water Separator Factory:

This Marine Bilge Water Separator can treat in bilge water effectively,make the oil content in effluent water \leq 15ppm,satisfy with the requirements of IMO MEPC.107(49).

Working Principle:

The device adopts the combination of 1st stage, cone plate gravity and coalesce separation

2nd stage, fiber filter and 3rd stage, membrane permeation in order to make the treated bilge water to reach the requirements of discharge standard of the resolution of IMO MEPC.107 (49).

Technical Data:

Rated capacity	1.00 m3 per hour	
Power of the electric heater	6kw	
Power of the electric motor	0.75kw	
Outline Dimension(LxWxH)	1050x1000x1620	
Base	6#	
Weight	Dry Weight	800
	Wet Weight	1200

Applicable Vessel	5-10KDWT
Optional electrical system	AC 380V/50Hz/3 phase,AC 415V/50Hz/3 phase,
	AC 440/60Hz/3 phase,AC 480V/60HZ/33 phase.
Oil content of the discharged water	Not more than 15ppm
Suction head	Not more than 6m-H ₂ O
Pressure of the discharged water	5-10m-H ₂ O