MARINE OIL WATER SEPERATOR

YWC-1.50 Water And Oil Separator

YWC series 15ppm bilge separator is a kind of environment protection product designed om international marinetime orianization IMO MEPC.107(49) standard

ISO9001 Supplier

Class Certificate

Export Supply



Key Highlights

Category	Marine Oil Water Seperator
Standard	EN
Material	Carbon Steel
Weight / Size	Rated capacity 1.50 m3 per hour Power of the electric heater 6kw Power o...
Certificate	CCS, BV, ABS, GL，LR, NK

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

Technical Specifications

Category	Marine Oil Water Seperator	**Model / SKU**	YWC-1-50-Water-And-Oil-Separator
Standard	EN	**Material**	Carbon Steel
Weight / Size	Rated capacity 1.50 m3 per hour Power of the electric heater 6kw Power of the electric motor 1.1kw Outline Dimension(LxWxH) 1100x1130x1650 Base 6# Weight Dry Weight 1060 Wet Weight 1650 Applicable Vessel 10-30DWT 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, BV, ABS, GL，LR, NK
Warranty	12 Months unless specified otherwise	**Origin**	China

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Water And Oil Separator:

It can be used in industrial and petroleum, besides in ship vessels. The effluent oil content from our oil water separator can meet any standards of Environment Bureau in China. 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		1.50 m3 per hour
Power of the electric heater		6kw
Power of the electric motor		1.1kw
Outline Dimension(LxWxH)		1100x1130x1650
Base		6#
Weight	Dry Weight	1060
	Wet Weight	1650
Applicable Vessel		10-30DWT
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-H2O
Pressure of the discharged water		5-10m-H2O