MARINE OIL WATER SEPERATOR

CYFE-0.25 Oily Water Separator

ISO9001 Supplier

Class Certificate

Export Supply

Description: CYFE Series-15ppm bilge water separator is the oily water separator which using gravity, coalescence, and mining companies, power plants, oil depots and other occasion oily wastewater processing, th...



Key Highlights

Category	Marine Oil Water Seperator
Standard	EN
Material	3. No need to use absorbent materials, which are easily saturated &...
Weight / Size	4. Compact structure, small size easy installation.
Certificate	CCS

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

Technical Specifications

Category	Marine Oil Water Seperator	**Model / SKU**	CYFE-0-25-Oily-Water-Separator
Standard	EN	**Material**	3. No need to use absorbent materials, which are easily saturated & intractable problems.
Weight / Size	4. Compact structure, small size easy installation.	**Certificate**	CCS
Warranty	12 Months unless specified otherwise	**Origin**	China

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Description:

CYFE Series-15ppm bilge water separator is the oily water separator which using gravity, coalescence, and mining companies, power plants, oil depots and other occasion oily wastewater processing, the separator can handle emulsified oily water. The processing result of the device is in full compliance with the convention on the international maritime organization MARPOL 73/78 MEPC 107(49) Specifications resolution. Our products get domestic and international classification society type approval certificates.

Product Feature:

1. No need to add any additional items such as chemical demulsifies.

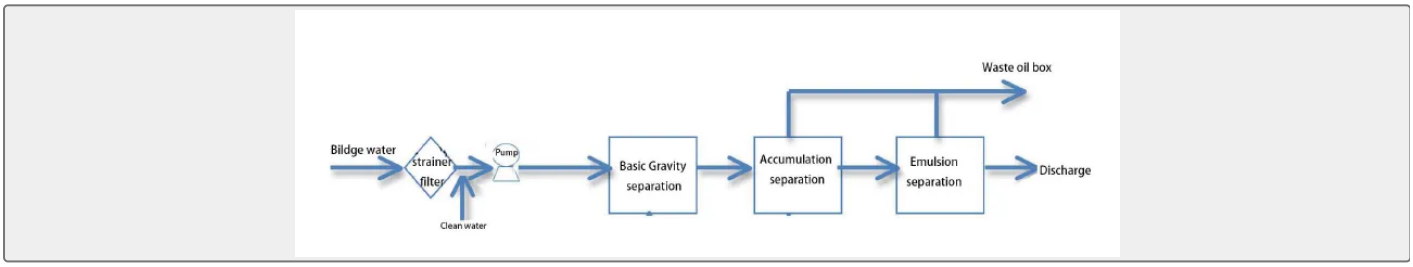
2. Overcome the short life of membrane, high replacement cost disadvantage.

3. No need to use absorbent materials, which are easily saturated & intractable problems.

4. Compact structure, small size easy installation.

5. Fully automatic control and production measures, ease of operation.

Technological process



Technical Data:

Specification	CYFE-0.1	CYFE-0.25	CYFE-0.5	CYFE-1	CYFE-2	CYFE-3	CYFE-5
Processing Capacity(m3/h)	0.1	0.25	0.5	1	2	3	5
Emission Standard (mg/l)	<10						
Supporting Pump Models	Piston		Single screw or Piston				
Motor Power(kw)	0.09	0.18	1.1	1.5	1.5	2.2	2.2
Pump suction height(m)	≤6						
Electric control Box Power	AC 3P 380V 50HZ or 440V 60HZ						
Discharge of oil control	Automatic and Manual						
Heating Oil collection chamber (KW)	No electric heater		Electric Heating				
	/	/	1	2	2	2	3
Net Weight(kg)	100	170	320	500	740	900	1200