

MARINE CONSERVATION

Oil Discharge Monitoring Equipment-ODME

ISO9001 Supplier

Class Certificate

Export Supply

ODME also called Oil Discharge Monitoring Equipment. The Oil Discharge Monitoring System has been designed to provide means of monitoring, recording and controlling the slop/ ballast discharge in accordance...



Key Highlights

Category	Marine Conservation
Standard	DIN
Certificate	CCS

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

Technical Specifications

Category	Marine Conservation	Model / SKU	ODME
Standard	DIN	Certificate	CCS
Warranty	12 Months unless specified otherwise	Origin	China

ODME also called Oil Discharge Monitoring Equipment.

The Oil Discharge Monitoring System has been designed to provide means of monitoring, recording and controlling the slop/ ballast discharge in accordance with the requirements of MEPC.108(49) and is also approved for Bio Fuel Blends in accordance with MEPC.1/Circ.761.

Discharge limits are set at 30 litres per nautical mile and a total discharge expressed as a proportion of the previous cargo for dirty ballast.

The requirements of the MARPOL Convention are that all oil tankers with a gross tonnage of 150 GRT and above must have an oil discharge monitoring and control system installed with an automatic overboard valve control system.

The requirements in Resolution MEPC.108(49) apply to tankers with a date of keel laying or equivalent stage of construction of 1st of January 2005 or later.

Extremely easy to calibrate.
No clean water flushing needed.
Simple to install since very little cabling and piping needed.
Low maintenance cost due to robust design.
Easy to operate. Short form operation instruction can be obtained by the operator, on the touch screen LCD.
Real time survey information shown on the LCD.
Suitable for both new buildings, as well as existing tankers. No hot work needed.
No return pipe line to slop tank.
Choice between electric or pneumatic driven sample pump.
Choice between bulk head penetration sample pump, or standalone analyzing box with built-in sample pump.
Will handle bio-fuel blends

