



SkimOIL, Inc
103 W. Weaver Street
Carrboro, NC 27510
(314) 579-9755
Fax: (314) 558-9253
www.skimoil.com

Marine and Industrial Solutions Since 1995

EMAIL: contact@skimoil.com

Mini-Brute Oily Water Separator (OWS)

US Coast Guard Approved
International Maritime Organization IMO 107(49) Certified



Why get it?

- Under \$7K cost – WOW!
- Simple to operate
- High quality components
- Almost no maintenance
- Fits anywhere 38" x 40" x 10"
- Bulkhead/wall mount
- Entry level fines of \$25K.
- It's the right thing to do !

Simple Compact Economic Solution

Who needs it ?

Previously UN-inspected vessels / Pre-Sub-M ? Fishing Vessels - Harbor Tugs - Yachts - Research Vessels - Cruise vessels - OSRO's
Anyone operating in sensitive areas -





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FEATURES:

IMO Certified Oil Content Monitor with 18 month data logging | Flow rate up to 0.25m³/hr (1GPM) Electric Diaphragm Pump at 45 PSI | Fine Solids and Oil Removal by Simple Filtration
Large Capacity Oil Removal Filters | Less than 15PPM | 5PPM Optional Discharge |

Specifications

Capacity (gpm / M3/hr)	1 gpm (0.25 m ³ /hr)
Height (inch)	38" High
Width (inch)	40" Wide
Depth (inch)	10" Deep
Dry Weight (lbs / kg)	82 lbs / 37 Kg
IMO Certified Monitor	BilgMon 488
Cartridge Filter	2.5" x 20" sediment
Oil Removal Filters (2)	4" x 20" OilSmart Filters
Test Pressure	55 psig (3.8 barg)
Operating Pressure	Up to 50 psig (3.4 barg)
Operating Temp Range (process water)	34-131 °F / 1-55 °C
Power Requirement	24 VDC Standard (110/220VAC with inverter)
Three Phase Power Options	Not available
Frequency	50 or 60 Hz
Max Amperage	8 amp breaker at 24VDC
Area Classification	NEMA 4X
Process Pump	Electric Diaphragm Displacement