



SkimOIL, LLC  
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Marine and Industrial Solutions Since 1995

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## Mini-Brute/B Oily Water Separator (OWS)

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



### Why get it?

- Under \$8000 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 !
- Keeps you off the NEWS **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  
Tour Boats

**WE GET STUFF OUT OF WATER!**







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## FEATURES:

IMO Certified Oil Content Monitor with 18 month data logging | Fine Solids and Oil Removal by Simple Filtration Large Capacity Oil Removal Filters | Less than 15PPM | 5PPM Optional Discharge |

<b>Specifications</b>	<b>MiniBRUTE 24V</b>	<b>MiniBRUTE 110V</b>
<b>Dimensions</b>	34" wide x 40" high	34" wide x 40" high
<b>Dry Weight (lbs/kg)</b>	82 lbs / 37Kg	83 lbs / 38Kg
<b>Capacity</b>	1 gpm (.25 m3/hr)	2 gpm (.45 m3/hr)
<b>Depth (inch/mm)</b>	10" / 254 mm	10" / 254 mm
<b>IMO Certified Monitor</b>	BilgMon 488-IMO 107(49) certified w/ Data Logging	BilgMon 488-IMO 107(49) certified w/ Data Logging
<b>Cartridge Filter</b>	4.5" x 20" sediment	4.5" x 20" sediment
<b>Installation</b>	Wall Mount	Wall Mount
<b>Oil Removal Filters (2)</b>	BOSS XP420	BOSS XP420
<b>Test Pressure</b>	55psig (3.4 barg)	55psig (3.4 barg)
<b>Operating Pressure</b>	Up to 30 psig (3.4 barg)	Up to 40 psig (3.4 barg)
<b>Operating Temp Range (process water)</b>	34-131 F / 1-55 C	34-131 F / 1-55 C
<b>Power Requirement</b>	24 VDC Standard	110/220VAC extra cost
<b>Three Phase Power</b>	Not Available	Not Available
<b>Frequency</b>	50 or 60 Hz	50 or 60 Hz
<b>Max Amperage</b>	8 amp breaker at 24VDC	2.5 Amp Breaker at 110V
<b>Control Panel</b>	NEMA 4X (IP68)	NEMA 4X (IP68)
<b>Control Valves</b>	Solenoid Type 3-Way	Two 2-way valves
<b>Process Pump</b>	Electric Diaphragm Displacement	Electric Diaphragm Displacement
<b>Piping &amp; Fittings</b>	Stainless Steel pipe & fittings Poly tubing & fittings	Stainless Steel pipe & fittings Poly tubing & fittings