

BOSS

THE Oily Water Separator Specialists
IT'S ALL WE MAKE

Worldwide Sales & Service

✓ **United States of America**

✓ **Netherlands**

Turkey

Greece

✓ **United Kingdom**

Spain

Norway

United Arab Emirates

Egypt

✓ **Singapore**

Malaysia

✓ **China**

Korea

India

Canada

Chile

✓ **Brazil**

Australia



✓ **Service Centers**

Bilge Oil Water Separation Systems



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Telefax: (22) 3321-2000
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BOSS

Bilge Oil Water Separation Systems

MEPC 107(49) Certified

⚓ **Failsafe Discharge Monitoring**

⚓ **18 Month Discharge Logging**

⚓ **Simple Design/Easy to Use**

⚓ **Highly Effective Coalescer**

⚓ **Long Lasting Polisher**

⚓ **Completely Automatic**

⚓ **Low Maintenance**

⚓ **Affordable**

Sizes:

2.2gpm (0.5 m3/hr)

5 gpm (1.1 m3/hr)

11gpm (2.5 m3/hr)

25gpm (5.7 m3/hr)

45gpm (10.2 m3/hr)



BOSS 107(49) Certified Models

For ships < 1600GT



Capacity
2.2gpm / 0.5 m3/hr

Dry Weight
465 lb / 210 kg

Dimensions
W 26 in / 660 mm
D 40 in / 1015 mm
H 50 in / 1270 mm

BOSS 2.2T/107

For ships >= 1600GT < 4000GT



Capacity
5gpm / 1.1 m3/hr

Dry Weight
725 lb / 330 kg

Dimensions
W 28 in / 711 mm
D 48 in / 1220 mm
H 56 in / 1422 mm

BOSS 5T/107

For ships >= 4000GT < 15000GT



Capacity
11gpm / 2.5 m3/hr

Dry Weight
1250 lb / 570 kg

Dimensions
W 36 in / 915 mm
D 56 in / 1420 mm
H 69 in / 1750 mm

BOSS 11T/107

For ships >= 15000GT



Capacity
25gpm / 5.7 m3/hr

Dry Weight
2600 lb / 1180 kg

Dimensions
W 41 in / 1040 mm
D 80 in / 2030 mm
H 73 in / 1855 mm

BOSS 25T/107

For rigs and largest ships

Capacity
45gpm / 10.2 m3/hr

Dry Weight
3550 lb / 1610 kg

Dimensions
W 55 in / 1400 mm
D 100 in / 2540 mm
H 75 in / 1900 mm

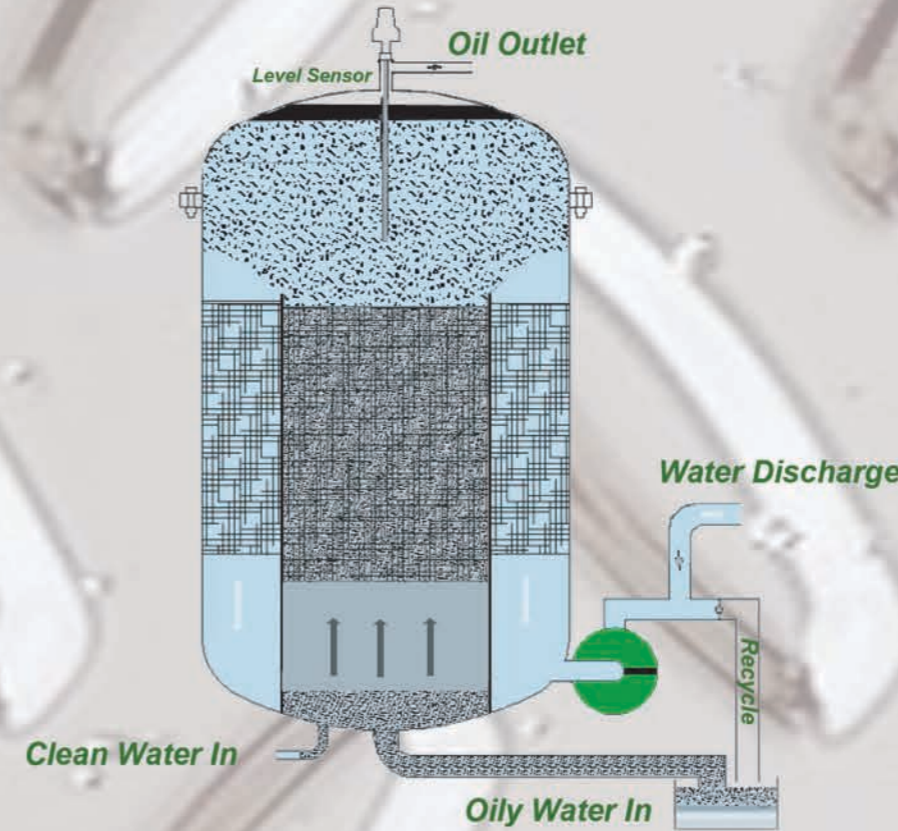
BOSS 45T/107



We have a "SIMPLE is BETTER" Philosophy

SIMPLE and SOLID

THE BOSS Oily Water Separator



- Simple Cost**
- Simple Installation**
- Simple Operation**
- Simple Maintenance**
- Simple Reliability**
- Simple Separation**

Stage 1 Separation:

1. Simple Rugged Design (Cylinder in a Cylinder, Easy to Operate)
2. Simple Proprietary Coalescing Media (Simply More Effective)
3. Simple Controls (NO PLC or other fancy controls to get messed up.)

Stage 2 Polishing:

1. Simple Filtration (No fancy high maintenance membrane systems)
2. Simple Long Lasting Media (average period between changes = **1 year**)
3. Simply Fantastic Results (107 tests shows < **3.2ppm** oil in discharge)

ASK About our Options:

- | | |
|--------------------|-------------------------------|
| "Y" Yacht Versions | "H" High Flow |
| "X" Hazardous Area | "P" Drip Pan/Skid |
| "H" High Lift | "S" Stainless Steel |
| "R" Rig | "M" Motorized Ball Valve |
| "D" Dry Bilge | "E" Extra Filter (Non-Detect) |