



SEPARATOR SPARES & EQUIPMENT LLC

JOWA Bilge Water Separator

The 3SEP OWS is a dual stage bilge water separation system utilizing differential specific gravity, coalescence plates and filtration to separate and remove free and emulsified oil. The skid layout is optimized so ensure a small footprint, the 1.0m³/h unit shown below as a footprint of 950 x 760mm. The unit is available in five different capacities: 0.5m³/h, 1.0m³/h, 2.5m³/h, 5.0m³/h and 10.0m³/h.

Main features:

- MEPC 107 (49).
- Treated water below 15ppm.
- Separates free and emulsified oil.
- Continuous flow with automatic operation.
- No chemicals required.
- "Plug and play", easy installation.
- Skid design, small footprint.
- High quality materials and parts.
- Tanks made of stainless steel, AISI 316L.
- Can easily be connected to an Emulsion breaking unit for less than 5ppm applications.
- Capacity range 0.5m – 10m³/h.
- Approvals; DNV, CCS, USCG & RMRS.

Additional water treatment and environmental protection systems available from Separator Spares & Equipment, LLC:

- Emulsion breaking unit
- Water discharge monitor
- Fresh water filter
- Silver ion sterilizer
- Hydrophore
- Calorifier
- UV sterilizer
- Fresh water unit
- Sewage treatment plant
- Oil discharge monitor



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