

API OIL & WATER SEPARATORS

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Our high performance API oil water separators featuring non moving parts internal coalescing media are designed to meet the effluent requirements of nearly all industrial wastewater applications. State of the art technology results in minimum maintenance, high efficiency and maximum reliability.

APPLICATIONS:

- Oil terminals & gathering stations
- Tank farms
- Gas stations and transfer systems
- Refineries & petro-chemical plants
- Industrial wastewater treatment facilities



FEATURES:

- Designed to API-421.
- High performance, removable and adjustable parallel coalescing plates, offering field adjustment capabilities for attaining the highest possible efficiency with the lowest practical maintenance requirements.
- No moving parts. Old flight & rake system is not required.
- Optimal flow distribution for maximum efficiency
- Available for retrofit existing equipment
- High solids removal capability. Suitable for heavy oil removal.
- Low to minimum maintenance required. Easy to clean

BASIC COMPONENTS:

- Removable two stage inlet distribution baffle
- Removable and adjustable parallel plates coalescer
- Removable outlet distribution baffle
- Tube oil skimmer
- Adjustable weir plate

