

OIL WATER SEPARATION

OWS-100

- Meets API 421 Specifications
- Flow rates up to 100 GPM



FEATURES

- Removes free and dispersed non-emulsified oil.
- Removes settleable solids.
- Gravity flow oil skimmer
- Easy cleaning via removable vapor tight cover and bottom drains.
- No moving parts.
- No power required.
- Trailer or skid mounted unit.

TECHNICAL

- Parallel corrugated plate gravity displacement type separator.
- Designed in accordance with API 421 to remove any dispersed non-emulsified oil and settleable solids.
- Skid length, width, height: 96"x 36"x 38"
- 1,300 lbs. shipping weight, skid mounted.
- 4,100 lbs. shipping weight, trailer mounted.
- 4,675 lbs. weight full, skid mounted.
- 7,475 lbs. weight full, trailer mounted.

MATERIAL SPECIFICATIONS

- Chambers constructed out of 304 stainless steel.
- Coalescing pack is polypropylene with 1/2" media standard.
- 3" NPT inlet and outlet.
- 2" NPT oil drain.
- 2" NPT sludge drain.
- 2" NPT oil drain.



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