



### OWS Oil/Water Separator 25 to 2000 GPM

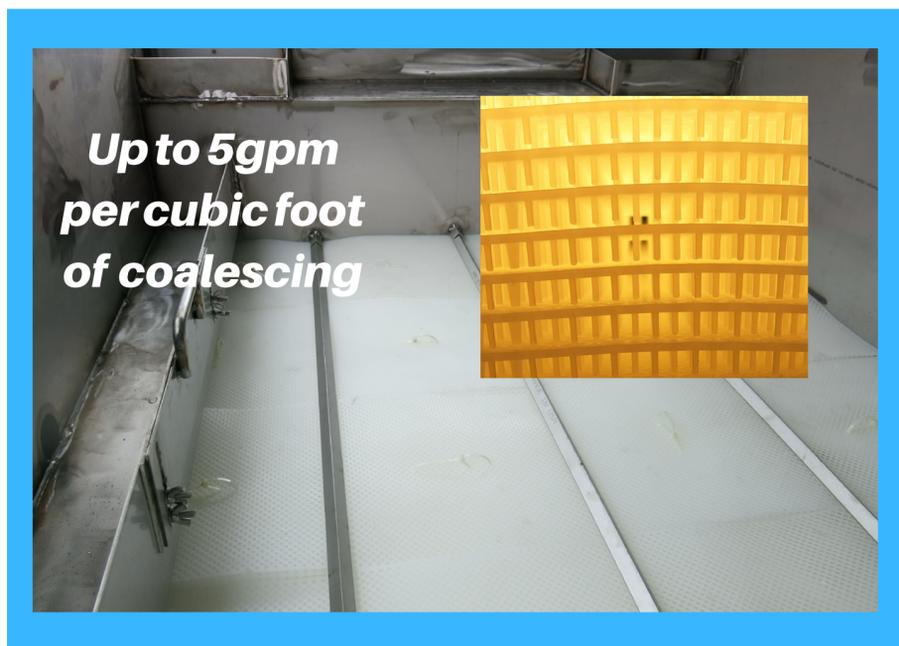


#### More Benefits: OWS Oil/Water Separator

PEWE is an innovative leading company in the field of industrial water and wastewater treatment systems. PEWE offers products worldwide to the Food, Petrochem, Pharma, Metals, Electronics, other industries and Municipal market.

#### PEWE Vessel & Chassis System

The OWS Oil/Water Separator vessel and chassis are available in both AISI 304 stainless steel or corrosion resistant carbon coated steel. All units come with hinged lids, 150lb flanged ports, bottom pocket framing and lifting lugs for easy positioning, hook-up and service access.



#### PEWE Innovative Quality

The PEWE premier line of OWS Oil/Water Separator systems cover the full range of flow and removal possibilities. The unique technology built into each OWS Oil/Water Separator system maximizes free Oil and Grease (OG) removal without the need for chemistry. With the special coalescing media packs and integrated oil capture, the OWS Oil/Water Separator achieves excellent removal results of up to 99% with minimal operator input.

The complete PEWE product line includes screening systems, inclined plate settlers, DAF units, dewatering equipment and accessories. PEWE products and systems are designed in-house and produced under tight quality control. Support services are provided for product life.

#### OWS-P™ Plate Settler

| Model   | GPM  | FOOTPRINT      |
|---------|------|----------------|
| OP-25   | 25   | .4.0 x 5 x 6   |
| OP-50   | 50   | .4.0 x 6 x 8   |
| OP-100  | 100  | 5.5 x 7.5 x 8  |
| OP-135  | 135  | 5.5 x 7.5 x 10 |
| OP-200  | 200  | 5.5 x 11 x 10  |
| OP-375  | 375  | 9.0 x 11 x 10  |
| OP-600  | 600  | 9.0 x 15 x 10  |
| OP-800  | 800  | 9.0 x 19 x 10  |
| OP-1200 | 1200 | 12 x 19 x 10   |

#### PEWE OWS Technology

The heart of the coalescing technology behind the PEWE OWS Oil/Water Separator is the precision engineered polypropylene coalescing media pack. Based on physical principles, the design creates the specific conditions for optimal capture and agglomerating free oil on the media. The oil droplets then rise to the surface where they are collected for discharge and reuse.

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