

## Freylit's Stainless Steel Oil Water Separator



### Applications: Removing Oil fuel for

- Engineering Parts
- Contaminated Surfaces
- Run Off areas
- Spillages

### Special Features of Freylit's Oil water Separator

1. Stainless steel housing with SS lid and drains
2. Freylit's Corrugated Horizontal Coalescent plates with minimum 20 + year lifetime
3. Oil concentration below 5 ppm (5 mg/liters).
4. The separated oil droplet size can be calculated by Freylit's proprietary computer design program.
5. Separator footprint is significantly smaller than both TPI (inclined/tilted plate separator) and API separators, thus reducing civil construction cost, while achieving better oil outlet concentration.
6. 10 Year Warranty on the Freylit Plates Packs.
7. Distance between our plates can be switched between 6mm and 12 mm to increase efficiency of the separator process.

## Technical Product Data

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MODEL	1-SS	2-SS	3-SS
Gallon per minute	15	30	50
Tank material	304-SS	304-SS	304-SS
Dimension			
Length	57"	57"	57"
Width	15"	15"	15"
Height	29"	29"	35"
Weight	250	275	325
Length of Support legs	0-45"	0-45"	0-45"
Inlets	2"	3"	4"
Outlets	2"	3"	4"
Plate Depth	15"x1	22"x1	25"x2
Tank Capacity	45 G	45 G	100 G
SS Lid	Optional	Optional	Optional



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