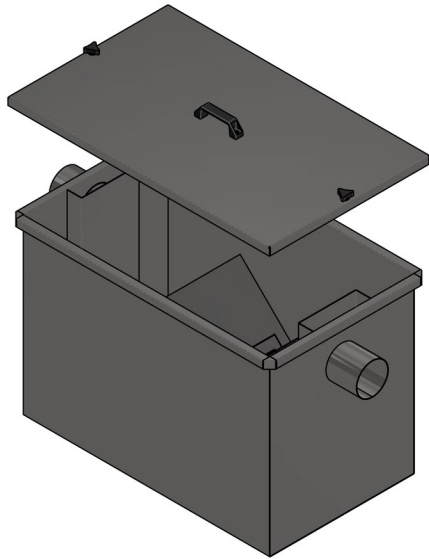


GCT TPS250/UG



GCT TPS250/UG Underground Oil-Water Separator

Features

Coalescing separator for separation of all free/non-emulsified oils

- ≥ 60 micron removal with an oil density of 910 kg/m^3 @ 10°C (Design)
- ≥ 300 micron removal with an oil density of 850 kg/m^3 @ 10°C (De-Rated)
- Manufactured from 304 stainless steel (316 on special order)
- One (1) removable top cover with polyamide handles
- Suitable for below ground installations
- Not compatible with auto-shut-off valve
- SENS-OIL™ high oil level sensor and alarm (**Optional**)
- Tank anchor lugs (**Optional**)
- Designed in accordance with API 421, Section 4

Design Flow Rate: 250L/hour (API 421 Standard)

De-Rated Flow Rate: 1.5L/sec (SANS 10252-2 & SANS 50858-1, 5PPM Class 1 Separator)

Max Oil Capacity: $\approx 30\text{L}$

Net Weight: 48KG

General Applications:

Small vehicle wash-bays, small workshops and elevator shafts etc

To be used in conjunction with the GCT-IND 300ST sand trap

Important Note: Both SANS 10252-2 and SANS 50858-1 are inferior standards compared to API 421

