

OIL / WATER / SOLIDS SEPARATORS

FUNCTION

Cleanawater TS series oil/water/solids separators are designed to efficiently remove suspended solids and hydrocarbons, such as oil and grease, from waste water before discharge to a sewer. Engineered utilising Cleanawater packed separating media technology; our two stage separation process ensures treated waste water exceeds industry standards and regulations and is suitable for discharge to a sewer.



IDEAL FOR & COMMONLY USED IN

- Commercial manufacturing and processing plants
- Automotive workshops
- Industrial (mining, earthmoving, hire equipment etc)
- Manufacturing (food processing, wash down areas etc)
- Heavy vehicle wash down (transport, marine etc)
- Service stations
- Car washes and vehicle detailers

PRODUCT RANGE

In the Cleanawater TS series packaged oil separators range we have four standard sizes ranging from 1500 to 4000 litres per hour. For a larger flow system we can specifically engineer a solution to suit your requirements.

BENEFITS OF A CLEANAWATER SYSTEM

- Quality construction and high separation efficiency
- Low cost with finance and leasing packages available
- Stainless steel shell with 5 year perforation warranty
- Quick and easy to install with minimal maintenance required
- Durable, reliable, compact and guaranteed performance
- Full client support with after sales and maintenance service
- Recycled water system adaptable



Smart Water Fund



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TOTAL PROJECT MANAGEMENT

Complete site evaluation. Pits, civil works, bunding systems, customised plumbing and electrical works.

OIL / WATER / SOLIDS SEPARATORS SCHEMATIC

1. Untreated water drains into silt basket

2. Water is pumped from collection pit up to separator for 2 stage packed media treatment

3. Treatment process complete and treated water is now ready for discharge to sewer

NOTES

- Area may require bunding to avoid runoff to stormwater drains
- Schematic is not to scale
- Typical installation only, installations may vary depending on site conditions and requirements
- Optional above ground pump, float switch and control panel can be installed to system to suit customer requirements

