



Oil & Grit Separators



industrial sites | car washes | garages

- Product able to be designed to suit specific application
- Two capacities, 2700 litre and 5000 litre storage
- Complete unit manufactured in high strength steel reinforced concrete, superior quality and strength
- Simple, least expensive system to maintain
- One piece pour, lifting anchors cast in for safe handling

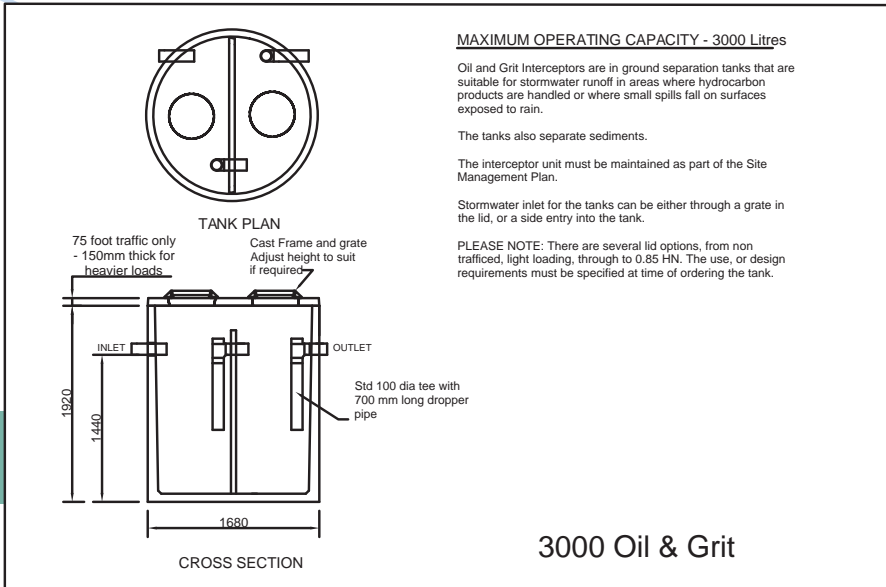
APPLICATION

Oil and grit separators are primarily designed to remove hydrocarbons and sediment from stormwater runoff. Stormwater runoff passes through three cells modified to separate out grit, oil and sediment before it passes to a stormwater drain or reticulation.

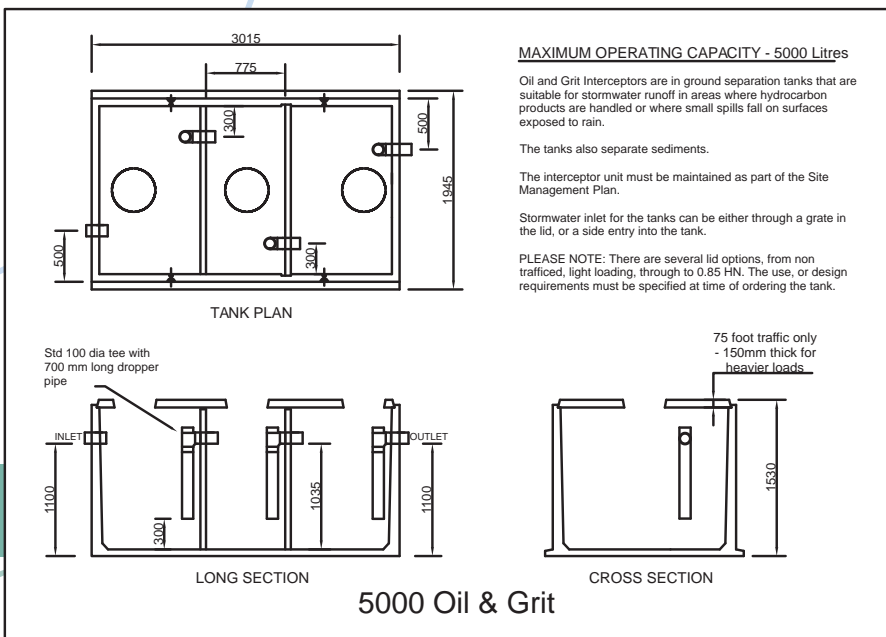
They are particularly appropriate for sites expected to experience a great deal of petroleum residues, e.g. from roads, loading areas, and petrol stations and those sites which have a heavy amount of motor vehicle traffic.

Reliable quality and advanced technology

Designed to perform



Units are available in 2 different sizes nationwide, depending on application flow rates.



STANDARD UNIT 2700 LITRE CAPACITY



HEAVY DUTY UNIT 5000 LITRE CAPACITY

SYSTEM MAINTENANCE

For the system to operate efficiently, maintenance is required to remove the trapped oils and grit. For frequency and procedure details please refer to manufacturer.

MANUFACTURING STANDARDS

Precast manufacture is to NZS3101 and 3109 1997.
Concrete design strength - 40mpa.