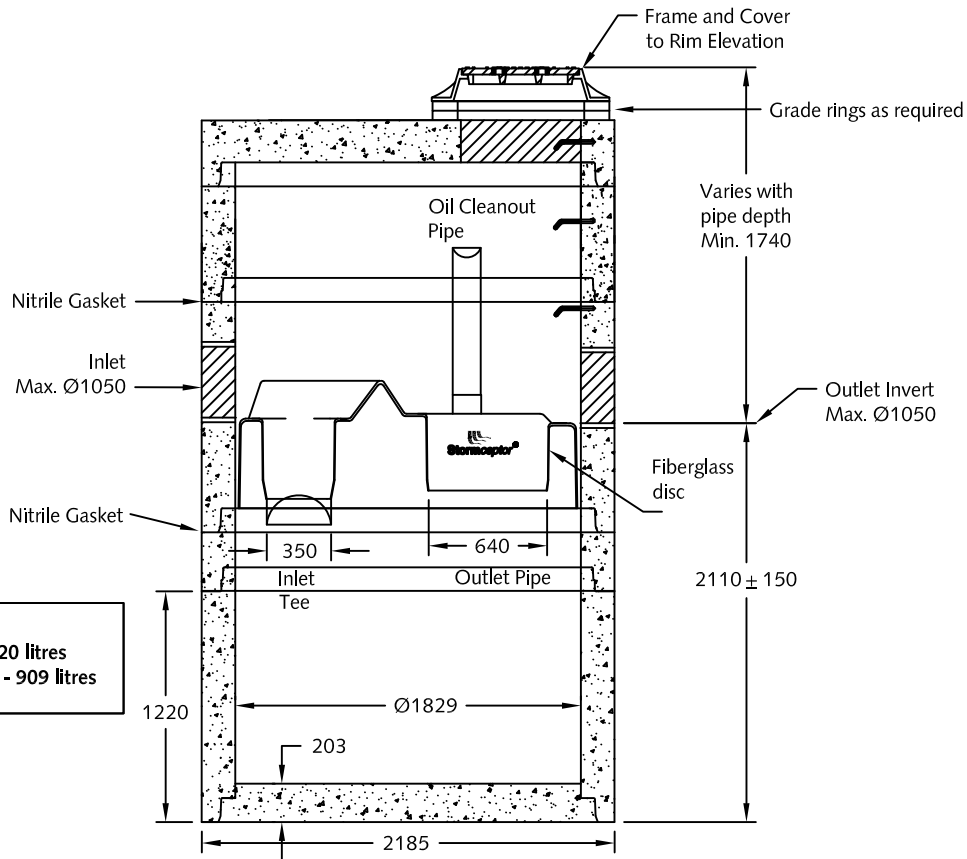


Plan View w/Pipe Orientation



Section View w/Elevations

Capacities:
Sediment - 3820 litres
Hydrocarbons - 909 litres

Notes:

1. STC 1000 supplied in components to suit site elevations.
2. Ø1800mm manhole section w/insert to have inlet/outlet stubs/cores as required.
3. Base cast integral with lower section of manhole or provided as separate flat base.
4. For designs where pipe invert is < 0.8m below surface, contact sales office.
5. Design requires inlet invert 25mm higher than outlet.
6. Inlet pipe can be oriented up to 90 ° from outlet, depending on pipe size/type.
7. Single inlet pipe.
8. Lid supplied w/Ø635mm access designed to HS-25 live loading.
9. Ladder rungs supplied at 300mm spacing as shown.
10. Manhole manufactured to ASTM C478 specifications.
11. Lifting inserts supplied in manhole sections.
12. Approx. weight:
1840x1220 manhole section with integral base: 5900kgs. [12,980 lbs.]
13. Type GU Cement; min. concrete strength: 27.5MPa.
14. Stormceptor protected by Canadian Patent # 2009208, 2137942, 2175277, 2180305.



The LANGLEY CONCRETE Group of Companies

DESCRIPTION:

Stormceptor STC-1000
Single Inlet Design
www.langleyconcretegroup.com

DRAWN BY: JAO ORIGIN: CHWK

SCALE: 1:40 DRAWING NO:

DATE: May/04/2010

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STC1000-STD