



WORKING VOLUME: 9000L (2000GAL)
TOTAL VOLUME: 11000L (2400GAL)

CONCRETE: 35MPa w/ 5-8% AIR ENTRAINMENT AS PER CSA A23.1

REINFORCING: IN ACCORDANCE w/ CSA A23.1
ALL REINFORCING STEEL HAS MINIMUM 25mm (1") COVER,
REINFORCING DETAILS AVAILABLE UPON REQUEST.

WEIGHT
LID: 2775 KG (6100 lbs)
TANK: 5950 KG (13300 lbs)

MAXIMUM BURIAL DEPTH: 600mm (24")
CONSULT OUR OFFICE IF ADDITIONAL BURIAL DEPTH
REQUIRED.

CONNECTIONS:
POLYLOK IV HIGH PRESSURE SEAL CAST INTO CONCRETE.
INLET - OPEN-TOPPED PVC TEE
OUTLET - CLOSED PVC 90° WITH PIPE EXTENDING 100mm
FROM FLOOR.
INTERMEDIATE WALLS - CLOSED PVC 90° WITH PIPE
EXTENDING 150mm FROM FLOOR

TUE-TITE 20" DIAMETER RISERS CAST IN LID FOR ACCESS.
CAST IRON FRAME AND COVER AVAILABLE UPON REQUEST.
2X 100mm (4") PVC COUPLINGS CAST INTO LID FOR VENTING



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PRODUCT		9000L 3-CHAMBER OIL/GRIT SEPARATOR	
SERIES NO	9400	MODEL NO	9000 OIL
SCALE	1:40	REV	2.0
MODELS IN SERIES		DATE	
9400R, 7700R, 7200LB, 9000 OIL, 7000 OIL		NOVEMBER 27, 2018	