

NEWMARKET PRE-CAST CONCRETE PRODUCTS

Telephone: 905-852-6111 ; Toll Free 1-800-263-1297

MODEL 45400 (10000) Septic Tank – 2 Piece Unit WORKING CAPACITY 45899 LITRES (10096 GAL.)

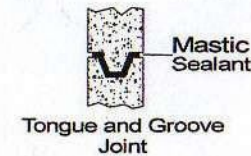
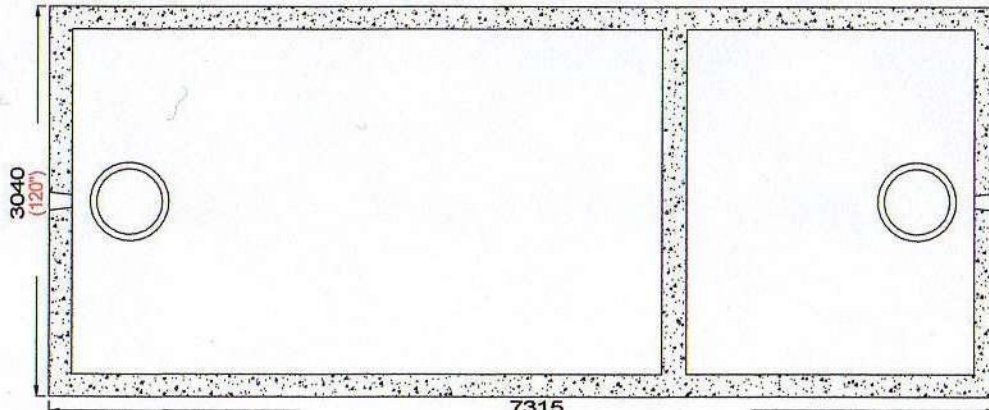
- This tank design is installed in multiple units.
- Each unit has a Tongue and groove design and is sealed with a fibrous mastic sealant.
- Tanks are cast with 35 MPA strength concrete at 7 days with 5 - 7% air.
- Tanks conform to National Standards of Canada CAN/CSA B66-05
- Steel reinforced with 20m Rebar, spaced at 300mm each direction at 50 mm cover. CAN/CSA-G30.18
- Non sulphate resistant concrete.
- Standard 3 inlets.
- Chamber divider monolithically cast with structure.

Notes

- 1: Two 100 X 150 mm partition flow through.
- 2: Inlet/Outlet knockouts accommodate 100mm dia. PVC pipe
- 3: Provisions made for installation of outlet filter designed for daily flow rate.
- 4: 610 X 610mm knockout in partition to make holding.
- 5: Cast in place 610mm ID. plastic risers with plastic lids secured with stainless steel fasteners extending 100mm above top of tank. Galvanized access hatches are available upon request.

Recommended for ONE METRE burial over top of tank, away from any vehicular traffic. Two metre burial tanks are available upon request.

Top Half Weight 19960 kg (44003 lb)
Bottom Half Weight ... 19960 kg (44003 lb)
Total Tank Weight 39920 kg (44006 lb)



Tank markings observed:
Inlet & outlet are marked.
Tank is marked on tank lid - Inlet End

NPCP 2009
45400
SEPTIC
BD 1M
WC 45899
NON-SUL
AGINP
PML

