

NEWMARKET PRE-CAST CONCRETE PRODUCTS

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

Model 22500 (5000) Septic Low Profile Working Capacity 19980 Litres (4395 GAL)

- This tank design is installed for wet or rock conditions.
- Tanks are cast with 35 MPA strength concrete at 7 days with 5 - 7% air.
- Steel reinforced with 20m Rebar, spaced 300mm apart, each direction at 50mm cover. CAN/CSA-G30.18
- Tanks conform to National Standards of Canada CDN/CSA B66-10.
- Non sulphate resistant concrete.
- Chamber divider monolithically cast with structure.

Notes

- 1: Two 100 x 150 partition flow through.
- 2: Inlet baffle a PVC "TY" fitting supplied loose - installed by contractor - will accommodate (3) 100mm flexible rubber connections.
- 3: Outlet contains 1 100mm flexible rubber connection - accommodates outlet filter - filter installed by contractor.
- 4: 610mm ID. plastic risers poured in with plastic lids secured with stainless steel fasteners extending 100mm above top of tank.

Designed for up to two metres burial over top of tank - vehicle traffic tanks are available upon request.
Specialty conformation may be possible.

Bare Weight 19960 kg (44003 lb)
Lid Weight 7170 kg (15806 lb)
Total Tank Weight 27130 kg (59809 lb)

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

NPCP 2014
LO 22500
SEPTIC
BD 2M
WC 19980
NON-SUL
AGINP
PML

