

Waite Concrete Products, LLC

SEPTIC TANK EXCAVATION DIMENSIONS

Tank Capacity	500	1000	1000 2 Piece	1500	2000	3000
Width Excavation	7'	7'	8	7'	9'	9'
Length Excavation	4'	8.5'	8.5	11'	10'	1
Height Without Risers	66"	66"	64"	66"	88"	88"
Height With Concrete Precast Risers	DT=81"	ST=75" DT=81"	ST=72" DT=78"	ST=75" PTC=81"	N/A	N/A
Inlet Bottom: Bottom of tank to bottom of the inlet	54"	54"	53"	54"	75"	75"
Outlet Bottom: Bottom of tank to bottom of the outlet	52"	52"	51.5"	52"	72"	72"
Tank Weight Approximate	5400#	9300#	Top 4300# Bottom 4100#	ST:13,600# PTC:14,900#	18,000#	24,260#

Tanks manufactured with plastic risers and lids also available.

Tank Finish height with risers should be at ground level.

Anti-bouyancy measures required for tanks in high water installations.

Backfill and isolate tank before 24 hour water test.