

Underground Tank Installation Guidelines

Installation instructions

STEP 1
Dig the Pit

STEP 2
Make the bottom surface plane

STEP 3
Make a layer of RCC at the bottom of the pit

STEP 4
Place the tank on the surface

STEP 5
Fill the water in the tank upto 1/4 of the tank

STEP 6
Fill the backfill till the level of the water in the tank

STEP 7
Increase the water level till half the tank

STEP 8
Fill the backfill till the level of the water in the tank

STEP 9
Increase the water level till 3/4 of the tank.

STEP 10
Fill the backfill till the level of the water in the tank

STEP 11
Make all necessary plumbing connections

STEP 12
Fill the tank upto top

STEP 13
Fill the backfill till the top

STEP 14
Fix the lid / cover

STEP 15
Make RCC (optional) on the top leaving area of lid opening.

Here is the Final Result of Installation

Thank you for choosing POA Underground Water Storage Tanks

Labels in the final result panel: 100MM RCC, AIR VENT, INLET, 150MM RCC, FOOT VALVE, OUTLET.

Proper care taken during installation will greatly benefit the lifespan of the tank and your on-going satisfaction in our product. **We highly recommend that you engage a professional for installation.**