

SKY INDUSTRIAL CONTAINERS LLP

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UNDERGROUND WATER STORAGE TANK

CATALOG
2024

UNDERGROUND WATER STORAGE TANK

PRODUCT BENEFITS

- Made with the best quality virgin LLDPE
- One piece Roto Moulded tank without any joints, hence leakage proof
- Superior strength for underground installation
- Exceptional structural integrity
- Ideal for space-sensitive applications
- Minimal maintenance

Underground Water Storage Tank is manufactured via a rotational moulding process to produce a seamless one-piece, watertight tank. Its structural design is sturdy enough to withstand the pressure from the soil when empty. These pre-fabricated plastic tanks provide numerous benefits compared to traditional concrete and masonry tanks, with the aim of replacing them altogether. They represent the optimal choice for an underground tank, serving various purposes such as home water storage, drinking water preservation, fire protection and irrigation.

MODEL NO	LITERS	LENGTH (Inch)	DIAMETER (Inch)	Height (Inch)
UT-500	500	46	33	33
UT-1000	1000	66	38	38

INSTALLATION GUIDE

- › Excavate the pit as per dimensions of the tank.
- › Make the bottom surface plane.
- › Install the tank on RCC surface.
- › Fill 1/4 of the tank with water & then fill the back fill (Sand/Gravel) till the level of the water in the tank.
- › Now, increase the water level till half the tank & fill the back fill till the level of the water in the tank.
- › Fill 3/4 of the tank with water and then fill the level of the water in the tank.
- › Now make all necessary plumbing connections.
- › Finally fill the tank up to the top surface & fill the back-fill till the top.
- › Make RCC surface on the top as per drawing (Optional).