

Storage Tanks for Pure Water

Protect the quality of purified water based on the best proven technology & designs

A storage tank is an essential component in a water purification system and maintaining the purity of stored water is of great importance.



60 L

30 L

Rephile offers a series of high quality tanks (30 L, 60 L, 100L, 350 L) together with choices of accessories to provide reliable protection of purified water, which forms a solid base for all downstream applications of pure water.



100 L

350 L with pump base (optional)

Product Features

- Smooth inner surface to minimize biofilm formation and microbial problems
- High purity inert HDPE material results in
 - low extractable; smooth surface characteristics; opacity; strength and durability
- No dead volume thanks to cylindrical shape and conical bottom design. Easy in emptying and cleaning
- Threaded lid for airtight closure, preventing air from entering inside the tank
- Continuous liquid level sensor for exact measurement of water level at any point
- Unique overflow protection sensors to replace traditional overflow pipes. Contamination risk-free from an overflow port
- Vent filter to guard the water tank against particles and microbes from entering the tank
- UV sanitization module to effectively reduce bacterial proliferation inside the tank
- Optional accessories for better protection results
 - Distribution units with pump base in a stainless steel frame to distribute water to points of use
 - Spray ball installation for efficient, effective and dependable cleaning



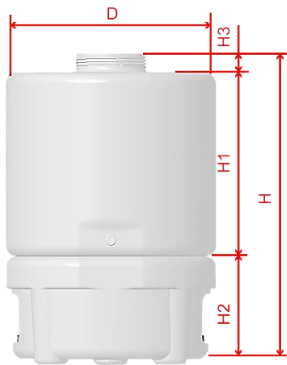
Conical Bottom



UV Sanitization Module

Good Production Technique ● Best Raw Material ● Thoughtful Designs

Specifications

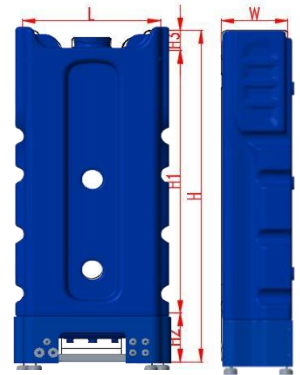


30-liter and 60-liter Storage Tanks

Volume	Size(mm) Diameter	H1	H3	H2	Height
30	380	320	30	220	570
60	380	620	35	220	875

100-liter and 350-liter Storage Tanks

Volume	Size(mm) L	W	H1	H2	H3	Height
100	550	265	30	195	80	1319
350	550	715	35	195	80	1319



100 L & 350 L Space-saving Rectangular Shell

Ordering info

Description	Catalogue No.
30 L PE Tank, w/continuous level sensor & sanitization module	RATK030LO
60 L PE Tank, w/continuous level sensor & sanitization module	RATK060LO
100 L PE Tank, w/continuous level sensor& sanitization module	RATK100LO
350 L PE Tank, w/continuous level sensor & sanitization module	RATK350LO
350 L PE Tank, w/continuous level sensor, sanitization module and pump base	RATK350LP



RATK350LP

* Weight with packing: RATK030LO ~8.5 kgs; RATK060LO ~10.5 kgs;
RATK100 LO ~35 kgs; RATK350 LO ~70 kgs; RATK350 LP ~120 kgs;

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