

Low-Profile Septic Tanks are stronger, easier to install, and less costly than old-fashioned concrete septic tanks - yet they still offer the quality construction and safety you expect.

Manufactured from high-density polyethylene with U.V. inhibitors, our tanks utilize a horizontal flow designed for below ground installations up to 36 inches. Low-Profile Septic Tanks are designed and manufactured with rigorous quality controls.

Tanks feature a custom-molded gasket in the lid. Manufactured from extruded Nitrile rubber, the gasket snaps into the lid and ensures a watertight seal. Lids lock in place with nylon ties, eliminating the need for metal fasteners that can corrode and fail. The unique tank baffle system slows the flow of wastewater and directs it to the middle of the tank so wastewater can separate from solids. An outlet baffles allows the partially treated liquids to flow out for further treatment. Advantages of this baffle design include added strength, versatility, and ease of installation.

Our Low-Profile Septic Tanks are available in one-compartment and two-compartment designs and are manufactured for containment of liquids up to 1.7 specific gravity. They are also designed to be backfilled empty. These low profile tanks are designed and manufactured to meet wastewater treatment system standards. The 1000, 1250, and 1500 gallon double-compartment low profile septic tanks have been tested by IAPMO to meet the IAPMO/ANSI Z1000-2013 and CSA B66-2016 standards.



Part No.	Description	Weight	Dimensions
LPS-1000-1 1000	Gallon Low Profile Septic	582	72 x 121 x 58
LPS-1000-2 1000	Gallon Low Profile Septic (2-compartment)	602	72 x 121 x 58
LPS-1250-1 1250	Gallon Low Profile Septic	638	72 x 137 x 58
LPS-1250-2 1250	Gallon Low Profile Septic (2-compartment)	658	72 x 137 x 58
LPS-1500-1 1500	Gallon Low Profile Septic	694	72 x 153 x 58
LPS-1500-2 1500	Gallon Low Profile Septic (2-compartment)	714	72 x 153 x 58
LPS18000-XX	Internal Plumbing Kit		
LPS-14684	36" Riser & Lid	69	36 x 45
ACT-16052BK	28" Aquifer Ground Access Assembly Riser & Lid	53	34 x 38
ACT-16053BK	24" Aquifer Burial Lid & Gasket (Black)	17	35 x 8