IM-Tanks

IM-1250

The Infiltrator IM-1250 is a lightweight, strong and durable septic tank. This watertight tank design is offered with Infiltrator's line of custom-fit EZsnap risers and heavy-duty lids. Infiltrator injection molded tanks provide a revolutionary improvement in plastic tank design, offering exceptional long-term strength and watertightness.



Benefits



Strong injection molded polypropylene construction



Reinforced structural ribbing and fiberglass bulkheads offer additional strength



Lightweight plastic construction and inboard lifting lugs allow for easy delivery and handling



Can be installed with 6" to 48" (152 to 1,219 mm) of cover



Integral heavy-duty green lids that interconnect with EZsnap risers, Safety Star secondary safety lid system, and pipe riser



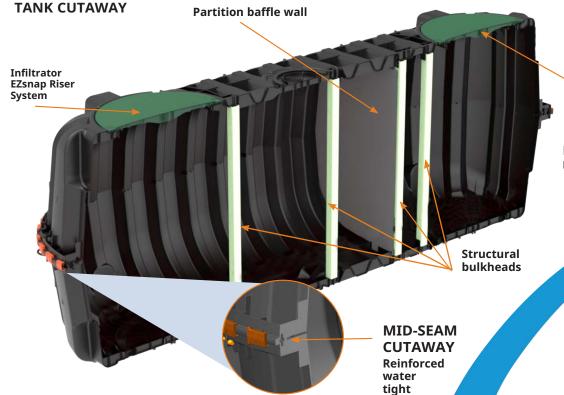
Suitable for use as a septic tank, pump tank, or rainwater (non-potable) tank

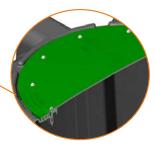


Structurally reinforced access ports eliminate distortion during installation and pump-outs



No special water filling requirements are necessary The tank may be backfilled with suitable native soil.





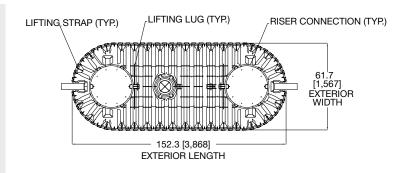
HEAVY DUTY LID CUTAWAYReinforced 24" structural access port



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IM-1250 General Specifications and Illustrations

The IM-1250 is an injection molded two-piece midseam polypropylene tank. The injection molded design of theIM-1250 allows for a mid-seam joint that has precise dimensions for accepting an engineered EPDM gasket. The engineered mid-seam joint accepts a continuous loop EPDM gasket. Infiltrator's EPDM gasket design utilizes technology and materials from the sanitary sewer pipe industry to deliver a reliable watertight seal. The two-piece design is permanently fastened using a system of molded-in alignment dowels and locking



TOP VIEW

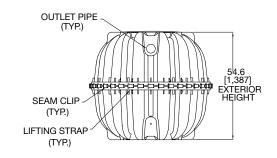


Must be backfilled and installed in accordance with the Infiltrator IM-and CM-Series Septic Tank General

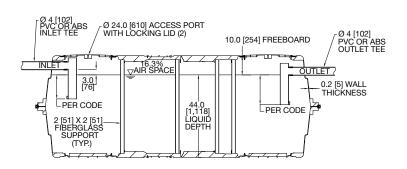
Installation Instructions.
For shallow ground water conditions reference the Infiltrator IM- and CM-Series Tank Buoyancy Control Guidance.

Please visit www.infiltratorwater.com or scan QR code for the latest information.

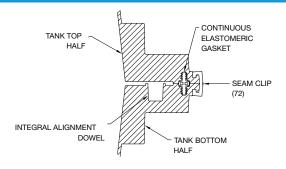
IM-1250	
Working Capacity	1,278 GAL (4,839 L)
Total Capacity	1,480 GAL (5,602 L)
Airspace	16.30%
Length	154" (3,911 mm)
Width	61.7" (1,567 mm)
Length-to-Width Ratio	2.8:1
Height	54.6" (1,387 mm)
Liquid Level	44" (1,118 mm)
Invert Drop	3" (76 mm)
Fiberglass Supports	4
Compartments	1 or 2
Maximum Burial Depth	48" (1,219 mm)
Minimum Burial Depth	6" (152 mm)
Maximum Pipe Diameter	4" (102 mm)
Weight	405 lbs (184 kg)



SIDE VIEW



END VIEW



MID-HEIGHT SEAM SECTION

