

# IM-Tanks

## IM-1530

The Infiltrator IM-1530 is a lightweight strong and durable septic tank. This watertight tank design is offered with Infiltrator's line of custom-fit risers and heavy-duty lids. Infiltrator injection molded tanks provide a revolutionary improvement in plastic septic tank design, offering long-term exceptional strength and watertightness.



IM-1530

### Benefits



Strong injection molded polypropylene construction



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



Integral heavy-duty green lids that interconnect with TW™ risers and pipe riser solutions



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



Reinforced structural ribbing and fiberglass bulkheads offer additional strength



Can be installed with 6" to 48" of cover

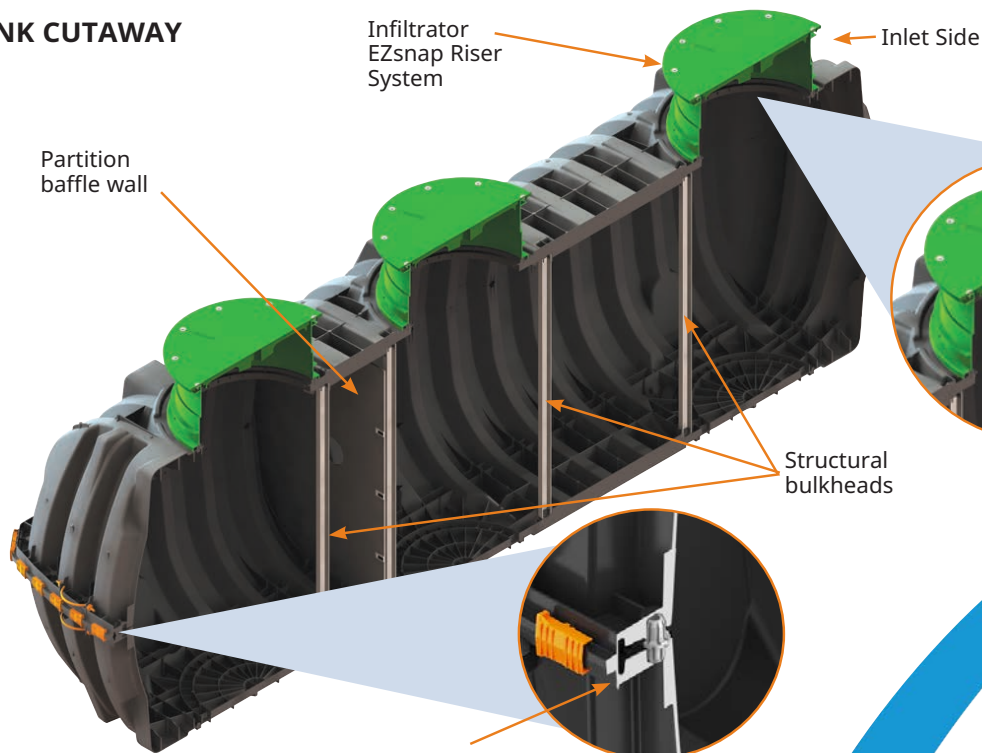


Suitable for use as a septic tank, pump tank, or rain-water (non-potable) tank



No special water filling requirements are necessary

### TANK CUTAWAY



#### MID-SEAM CUTAWAY

Reinforced water tight mid-seam gasketed connection

#### HEAVY DUTY LID CUTAWAY

Reinforced 24" structural access port

 **Infiltrator**  
Water Technologies  
Part of **ADS**

[infiltratorwater.com](http://infiltratorwater.com) • (800) 221-4436

# IM-1530 General Specifications and Illustrations

The IM-1530 is an injection molded two piece mid-seam plastic tank. The IM-1530 injection molded plastic design allows for a mid-seam joint that has precise dimensions for accepting an engineered EPDM gasket. Infiltrator's gasket design utilizes technology from the water industry to deliver proven means of maintaining a watertight seal.

The two-piece design is permanently fastened using a series of non-corrosive plastic alignment dowels and locking seam clips. The IM-1530 is assembled and sold through a network of certified Infiltrator distributors.



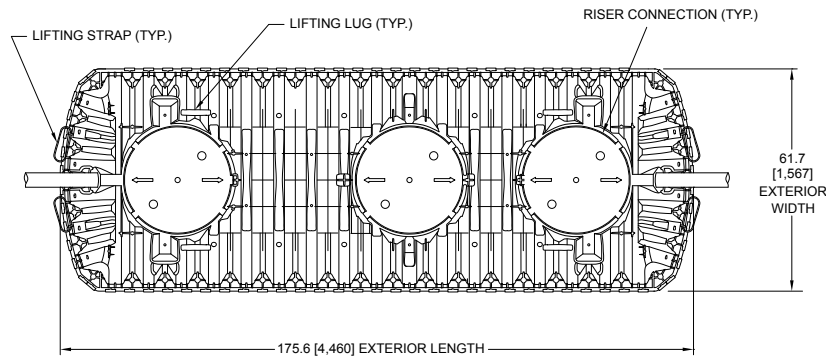
SCAN ME

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

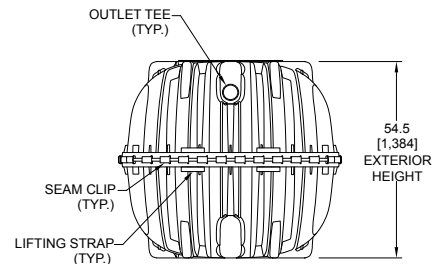
**Installation Instructions.** For shallow ground water conditions reference the Infiltrator IM- and CM-Series Tank Buoyancy Control Guidance.

Please visit [www.infiltratorwater.com](http://www.infiltratorwater.com) or scan QR code for the latest information.

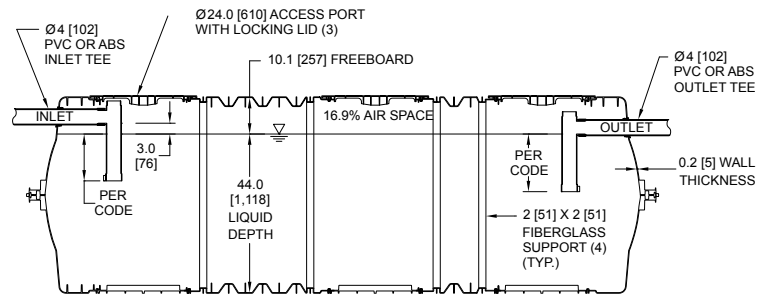
IM-1530	
Working Capacity	1537 gal (5818 L)
Total Capacity	1787 gal (6765 L)
Airspace	16.9%
Length	176" (4460 mm)
Width	62" (1567 mm)
Length-to-Width Ratio	2.8 to 1
Height	55" (1384 mm)
Liquid Level	44" (1118 mm)
Invert Drop	3" (76 mm)
Fiberglass Supports	4
Compartments	1 or 2
Maximum Burial Depth	48" (1219 mm)
Minimum Burial Depth	6" (152 mm)
Maximum Pipe Diameter	4" (100 mm)
Weight	501 lbs (228 kg)



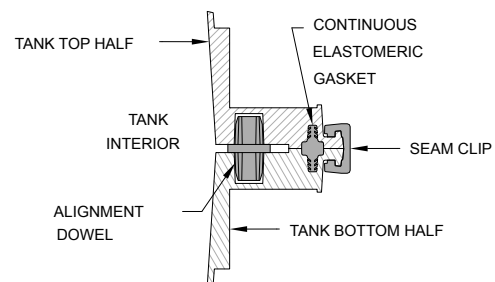
TOP VIEW



SIDE VIEW



END VIEW



MID-HEIGHT SEAM SECTION

Contact Infiltrator's Technical Services Department for assistance at 1-800-221-4436 or [info@infiltratorwater.com](mailto:info@infiltratorwater.com)