



**INFILTRATOR**<sup>®</sup>  
septic tanks



**DRAINAGE**  
**SOLUTIONS, INC**

(317) 346-4110

www.drainagesolutionsinc.com

**IM-1250**

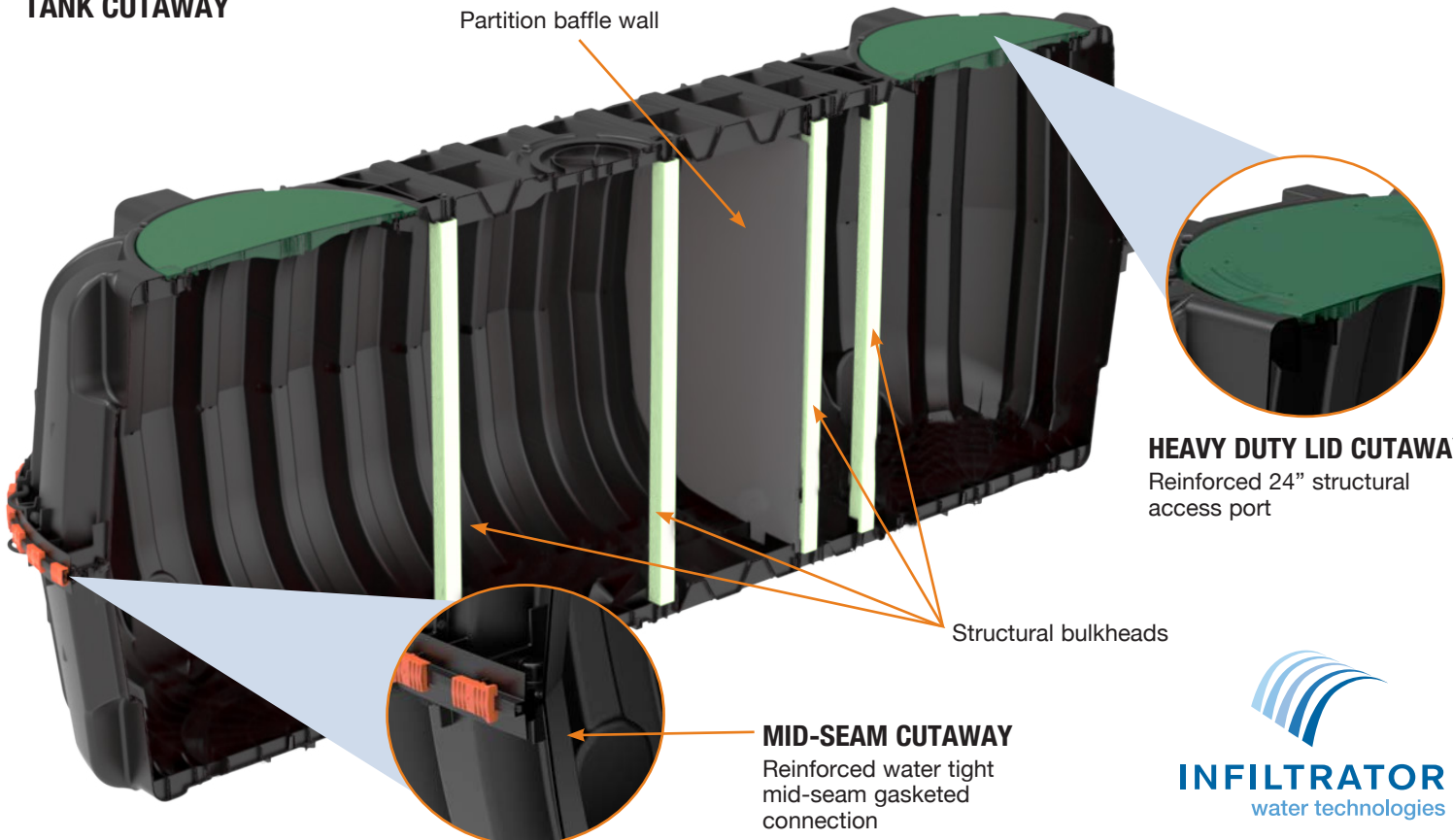
**Features & Benefits**

- 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 EZsnap risers, Safety Star secondary safety lid system, 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" (152 to 1,219 mm) of cover
- Can be pumped dry during pump-outs
- Suitable for use as a septic tank, pump tank, or rainwater (non-potable) tank
- No special water filling requirements are necessary
- The tank may be backfilled with suitable native soil. See installation instructions for guidance.



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.

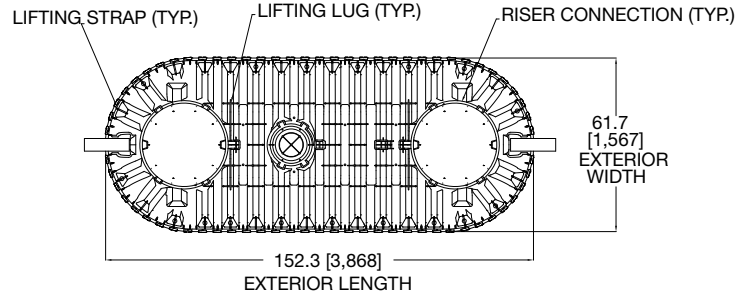
**TANK CUTAWAY**



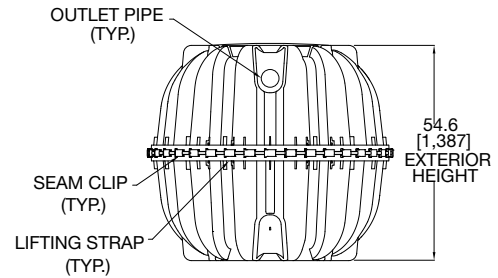
**INFILTRATOR**  
water technologies

# IM-1250 General Specifications and Illustrations

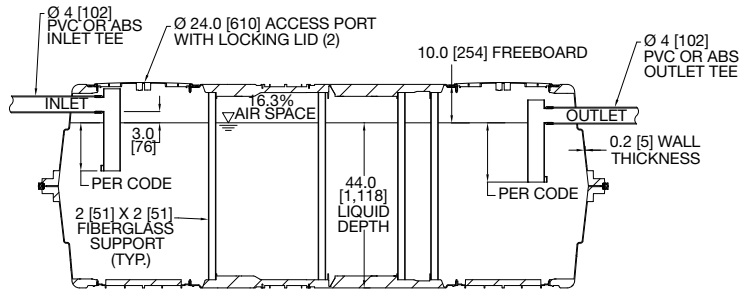
The IM-1250 is an injection molded two-piece mid-seam polypropylene tank. The injection molded design of the IM-1250 allows for a mid-seam joint that has precise dimensions for accepting an engineered EPDM gasket. The engineered mid-seam joint accepts a continuous loop EPDM gasket. Infiltrator's EPDM 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 seam clips. The IM-1250 is assembled and sold through a network of certified Infiltrator distributors.



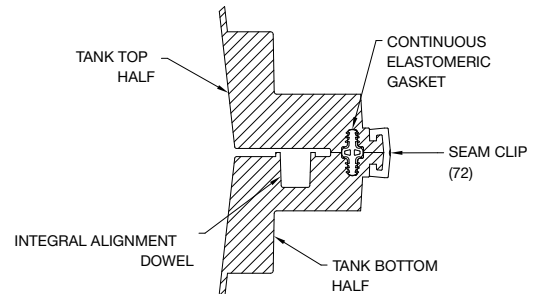
**TOP VIEW**



**END VIEW**



**SIDE VIEW**



**MID-HEIGHT SEAM SECTION**



**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-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)    |



**INFILTRATOR**  
water technologies

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**Contact Infiltrator Water Technologies' Technical Services Department for assistance at 1-800-221-4436**