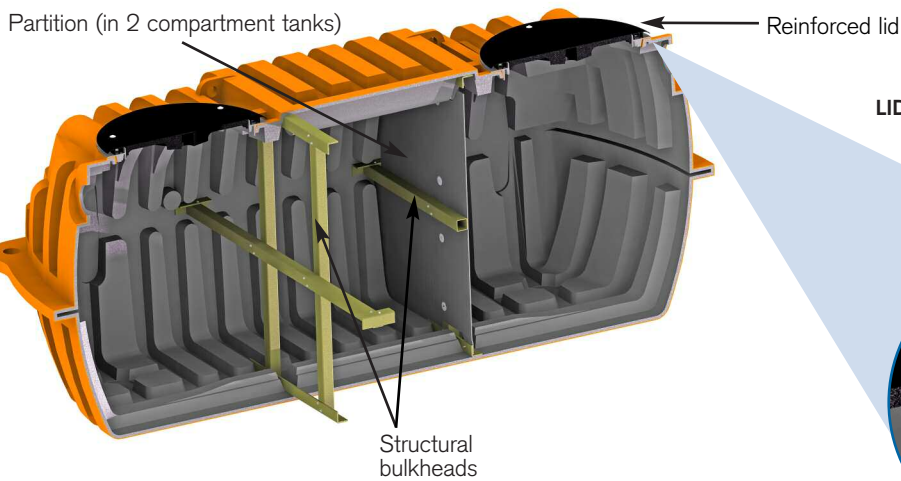




## TW-SERIES SEPTIC TANKS

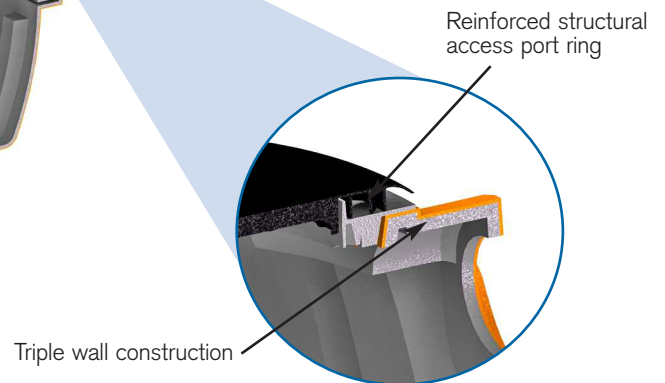


Infiltrator Systems TW-Series Septic Tanks provide superior strength for long-term, water-tight performance. Innovative features not found in any other septic tank include: thick, triple wall design manufactured with proprietary state-of-the-art rotomolding technology; permanent, factory-installed structural bulkheads; and reinforced access ports. No special installation, backfill or water filling procedures are required. The TW-Series Septic Tanks come in five different sizes.



**TANK CUTAWAY CROSS SECTION VIEW**

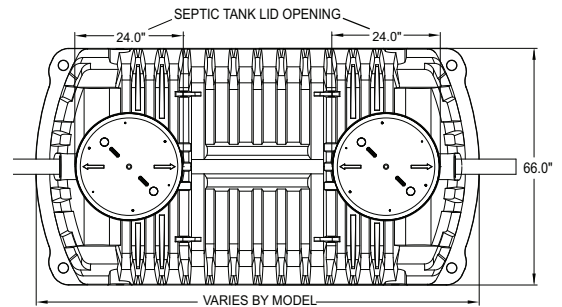
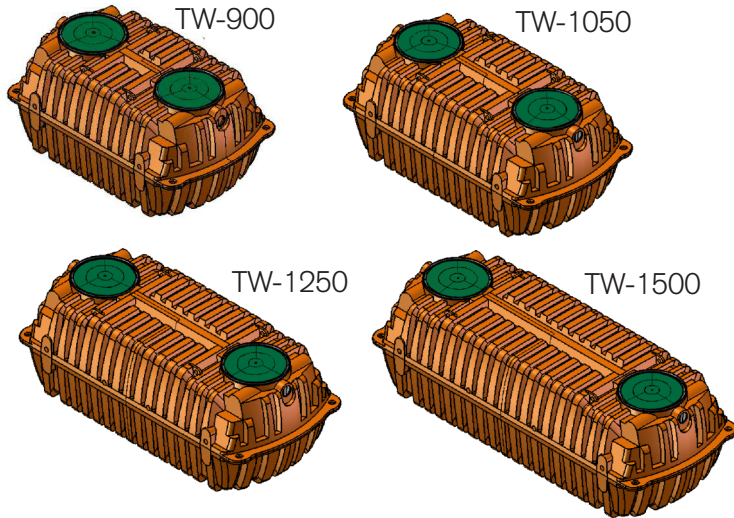
### LID CUTAWAY CROSS SECTION VIEW



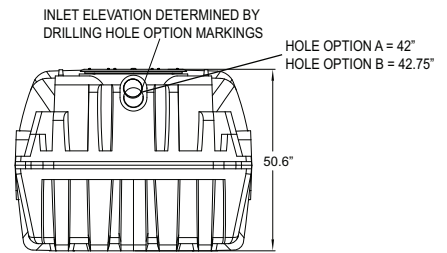
### TW-Series Septic Tanks Offer These Unique Benefits:

- Triple wall design provides a thick composite wall structure that acts like a structural I-beam
- Factory installed bulkheads offer superior structural stability under heavy loads
- Reinforced access ports do not distort upon backfilling or during pump-outs
- Can be installed without water filling, special soil bedding or backfilling procedures
- Can be pumped dry during pump-outs (no need to refill with water)
- Resistant to flotation in high water table conditions
- Can be installed with 6 to 48 inches of soil cover (regulatory codes may establish maximum burial depth, ie. FL at 18" and NC at 36.")
- Available as single or dual compartment tanks
- Suitable for use as septic tanks and pump tanks
- Flat bottoms allow for easy storage and installation

## TW-Series Septic Tanks (not to scale)



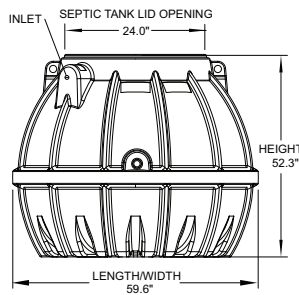
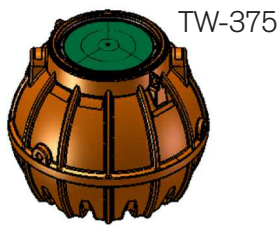
PLAN VIEW



INLET END VIEW

## TW-375 Pump Tank (not to scale)

Note: Pump tank total capacity is 417 gal (1577 L)



PROFILE VIEW

Table 1: TW-Series Septic Tank Nominal Specifications

Tank Model	Total Volume	Length	Width	Height
TW-900	1,055 gal. [3,994 L]	110.4 in. [2,804 mm]	66.0 in. [1,676 mm]	50.6 in. [1,285 mm]
TW-1050	1,212 gal. [4,588 L]	123.7 in. [3,142 mm]	66.0 in. [1,676 mm]	50.6 in. [1,285 mm]
TW-1250	1,448 gal. [5,481 L]	143.7 in. [3,650 mm]	66.0 in. [1,676 mm]	50.6 in. [1,285 mm]
TW-1500	1,762 gal. [6,669 L]	170.4 in. [4,328 mm]	66.0 in. [1,676 mm]	50.6 in. [1,285 mm]

Table 2: Working Volume Based Upon 39.75 inch Liquid Level

\*Working Volume, Liquid Level and Freeboard vary based on elevation of outlet which varies by code.

Tank Model	Working Volume*	Liquid Level*	Freeboard*
TW-900	915 gal. [3,465 L]	39.75 in. [1,010 mm]	10.1 in. [256 mm]
TW-1050	1,052 gal. [3,981 L]	39.75 in. [1,010 mm]	10.1 in. [256 mm]
TW-1250	1,254 gal. [4,745 L]	39.75 in. [1,010 mm]	10.1 in. [256 mm]
TW-1500	1,523 gal. [5,765 L]	39.75 in. [1,010 mm]	10.1 in. [256 mm]

Table 3: Working Volume Based Upon 40 inch Liquid Level (Florida Specification)

Tank Model	Working Volume*	Liquid Level*	Freeboard*
TW-900	920 gal. [3,484 L]	40 in. [1,016 mm]	9.8 in. [249 mm]
TW-1050	1,057 gal. [4,003 L]	40 in. [1,016 mm]	9.8 in. [249 mm]
TW-1250	1,261 gal. [4,772 L]	40 in. [1,016 mm]	9.8 in. [249 mm]
TW-1500	1,532 gal. [5,798 L]	40 in. [1,016 mm]	9.8 in. [249 mm]



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