

Xerxes[®] RST[®]-II

For decades, Xerxes Corporation has been a pioneer in the design and manufacture of fiberglass storage tanks and accessories, specifically for the petroleum industry. Today, Xerxes is also a leading supplier of underground tanks for the water and wastewater marketplace.

To address the needs of residential and small-flow commercial wastewater, and grease interceptor applications, Xerxes manufactures a 1,000-gallon and 1,500-gallon RST-II. The RST is designed specifically for small-flow applications, such as low-pressure STEP (septic tank effluent pump), gravity-flow wastewater systems and for small-flow grease collection.

In addition to the basic RST design, Xerxes also manufactures the RST-II with an IAPMO listing (International Association of Plumbing and Mechanical Officials) that meets the standard for septic tanks (IAPMO Z1000) and also a model listed to the standard established for grease interceptors (IAPMO Z1001).

Xerxes' watertight RST-II is designed and manufactured with integral ribs, which provide superior structural strength to the product. High-quality isophthalic/terephthalic polyester resin is used throughout construction. The RST is available factory-assembled with the required accessories installed, or as components ready for field-assembly.

At Xerxes, excellence in service is as highly valued as excellence in product design and manufacturing. Xerxes' four strategically located manufacturing facilities provide customers with prompt, economical delivery and quality service.

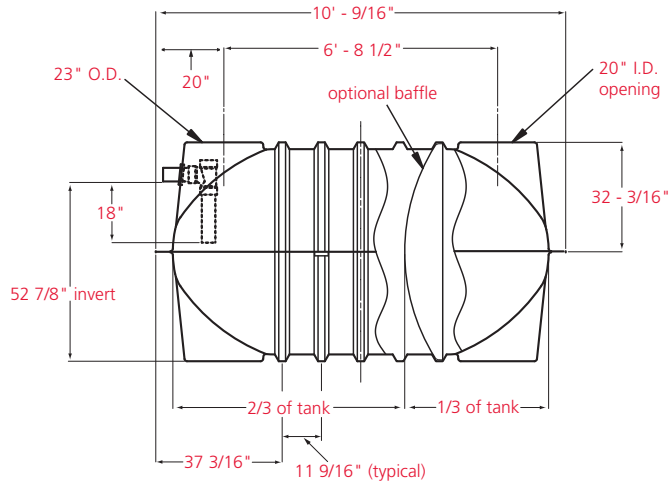


Features and Benefits

- Constructed of long-lasting, rustproof fiberglass
- Available in 1,000-gallon and 1,500-gallon sizes
- Manufactured with high-quality isophthalic/terephthalic polyester resin
- Manufactured with integral ribs for superior structural strength
- Designed and manufactured to be watertight
- Is lightweight and easy to install in hard-to-reach locations
- Designed for suspended effluent pump vaults or base-mounted pumps
- Comes with access openings for 24-inch access risers
- Available in an IAPMO-listed septic tank model
- Available in an IAPMO-listed grease interceptor model
- Available with optional baffle/partition wall
- Available with Schedule 40 PVC sanitary tees

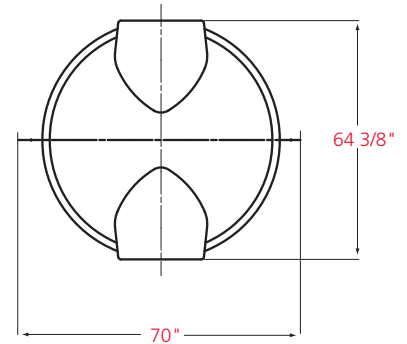
RST®-II Data (nominal)

1,000-Gallon RST-II

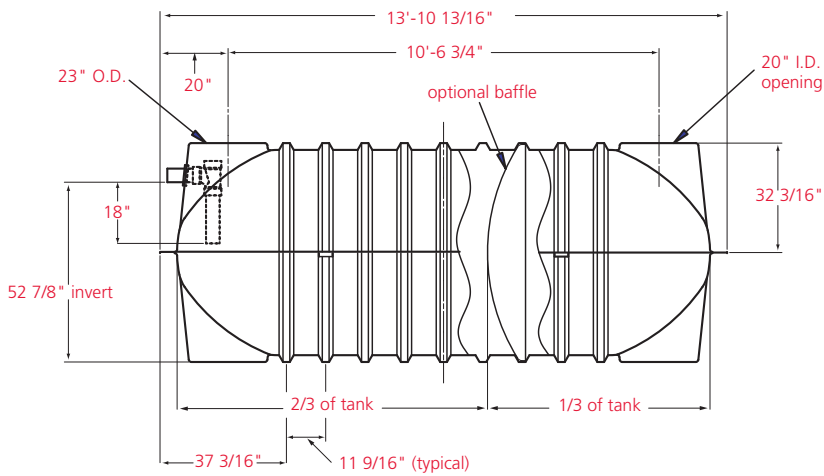


End View

(1,000-gallon & 1,500-gallon RST-II)

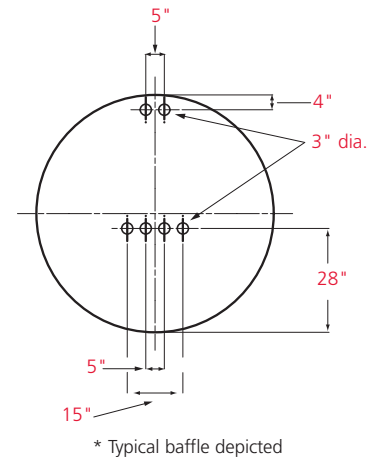


1,500-Gallon RST-II



Optional Baffle *

(1,000-gallon & 1,500-gallon RST-II)



| | 1,000-gallon RST-II | 1,500-gallon RST-II |
|------------------------------|---------------------|---------------------|
| Height (external) | 64 3/8" | 64 3/8" |
| Width (at seam) | 70" | 70" |
| Length | 10'-9 1/16" | 13'-10 13/16" |
| Total weight | 420 lbs | 560 lbs |
| Weight of each section | 210 lbs | 280 lbs |
| Actual capacity (gallons) | 1,192 gallons | 1,785 gallons |
| Working gallons at flow line | 1,000 gallons | 1,500 gallons |
| Access opening diameter | 24" nominal | 24" nominal |
| Inlet invert elevation | 52 7/8" | 52 7/8" |