

Main Tank



Cylindrical Main Tank

UL-142 Listed

Description

The Cylindrical Main Tank is a UL-Listed, double-wall steel structure designed for use as a main or supplementary source of diesel fuel.

Specifications

- Standard capacities 300 - 35,000 gallons. Larger capacities available upon request.
- Underwriters Laboratories UL-142 Listed.
- Inner tank with sealed, double wall containment shell.
- Designed for stationary storage of diesel fuel.
- Tank and containment area factory pressure tested for tightness at 3 - 5 psig.
- Mounting feet or saddle structure for securing tank to pad.
- Typical options include:
 - ◇ 1" removable supply dip tube, 2" NPT fitting.
 - ◇ Engine return fitting, 2" NPT.
 - ◇ 2" or 3" NPT normal vent cap with screen for atmospheric venting. Includes pipe riser.
 - ◇ 3"- 8" NPT appropriately sized emergency pressure relief vent.
 - ◇ 2" Manual fuel fill cap. Flip top design. Cap accepts user provided lock.
 - ◇ Upright sight gauge for monitoring fuel level in tank.
 - ◇ Low fuel level switch.
 - ◇ Fuel-in-basin leak detection switch.
- Frequently ordered options include:
 - ◇ Steel Spill/Fill Containment Box, 5 or 7-gallon capacity.
 - ◇ 18" wide OSHA approved Ladder with Step-through.
 - ◇ Manway, 24" or 18".
 - ◇ Day Tank Configuration: Includes pump, motor and Tramont System 2000PLUS™ Electronic Control Module (ECM) to allow automatic filling of tank from another source and monitoring of fuel level conditions.



Tramont Manufacturing UL-142 Cylindrical Main Tank.



UL-142 Cylindrical Main Tank configured as a day tank. The pump, motor and controller are installed under the optional weatherproof cover visible on the end of the tank. "Saddle" for mounting tank to pad is also visible in this view.



Tank includes a sight gauge for monitoring fuel level.