00500L

Single-wall Lube Tank

Recommended Guideline Specification

Furnish a 500 gallon UL-142 single-wall, rectangular Lube Tank, 5’0” long x 2’8” wide x 5’0” deep. Tank shall conform to and be labeled in accordance with Underwriters Laboratories Standard UL-142 for single-wall tanks.

Tanks shall be of all welded construction, fabricated of 12 gauge thick mild carbon steel. Standard construction utilizes lap joints with continuous fillet weld on all outside seams only. Tank shall include five 2" forged steel fittings and one 4" or 6" forged steel fitting, or an 18" loose-bolt manhole, for emergency venting.

Fabrication shall include 2" high supports welded to the tank underside, providing ground clearance for visual inspection.

Standard tank coating is red primer.

Highland tanks are air tested at the factory but MUST be retested at the jobsite by the installer prior to installation.

Tank shall be fabricated by Highland Tank: Stoystown, PA; Manheim, PA; Watervliet, NY; or Greensboro, NC.