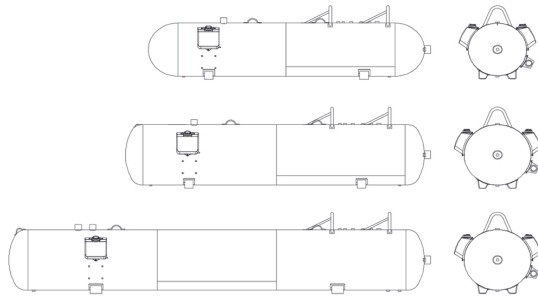


Quality Steel Tank Specifications

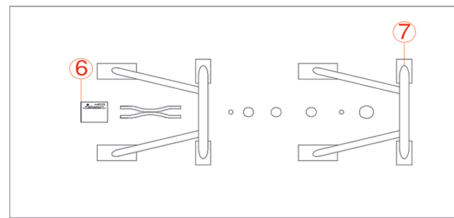


Vessels shown with optional safety equipment brackets and end mount float gauge. Water bottle and safety equipment by customer.

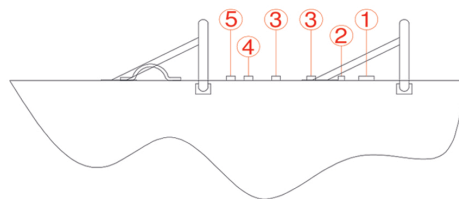
Capacity (gallons)	Diameter (OD)	Head Type	Overall Length	Overall Height	Leg Bolt Spacing		Weight (lbs.)
					Length	Width	
1000	41"	Hemi.	16'	4'-9 1/2"	9' o.c. 10' o.c.	21" o.c. 21" o.c.	1,800
1450	46.5"	Ellip.	17'-3 3/4"	5'-4"	10' o.c. 12'-1"	21" o.c. 21" o.c.	2,658
2000	46.5"	Ellip.	24'-1"	5'-4"	14'	21" o.c.	3,765

* Dimensions and specifications shown are approximate. Individual vessels may vary.

Standard Fitting Arrangement



- 1) 1 1/2" liquid withdrawal
- 2) Pressure gauge
- 3) Vapor/Fill
- 4) Float gauge



- 5) Fixed outage gauge
- 6) Tank name plate
- 7) Roll cage/valve guard

(Pressure relief valve(s) not shown)

General Specifications

- Conforms to the latest edition of ASME Rules for Construction of Pressure Vessels, Section VIII, Division 1. Complies with ANSI/CGA G-2.1-2014.
- Rated at 250 psig from -20° F. to 125° F. All vessels registered with National Board.
- Vessels are fully stressed relieved to protect against stress corrosion cracking (SCC).
- Vessels are externally blasted to SSPC-SP10 and powder coated with white TGIC polyester powder coating.
- Standard leg bolt spacing shown. Other spacing available on special request.
- Standard fitting arrangement shown. 1 1/2" liquid withdrawal standard to accommodate a wide range of liquid withdrawal valve options. Other arrangements available on special request including dual liquid withdrawal, additional vapor/fill valves, or alternate valve locations.
- Tanks legs and roll cages mounted on welding pads for strength and to enable field repair.
- Optional safety handle, end mount float gauge, and safety equipment brackets available.