

18,000 Gallon Capacity Double Wall Liquid Storage Tank

Operating Specs Max Pressure Rating 1 PSI/Max Vacuum Rating 0.25 PSI

Side Wall 1/4" A36 Steel Plate

Floor 1/4" A36 Steel Plate

Roof 1/4" A36 Steel Plate (single plate)

Side Stakes 3/16" A36 Fabricated Channel

Exterior Supports 6" x 3" x 3/16" Formed Channel Sides and Roof

Main Rails Structural Channel - 12" x 3" x 20.7 pounds per foot

Manways (1) 25" Curbside Manway; (1) 20" Roof Manway;
Equipped with Buna-N Gaskets

Drain Valves 4" Butterfly Valve (front)

Fill Line 3" Sch 80 Front Fill Line (front)

Roof Fittings 1 - 4" Weld Flange; 1 - 2" MPT

Thief Hatch 8" Thief Hatch (roof)

Axle 5" RD; 77.5" Track; 22.5K Capacity

Wheels & Tires 8.25 x 22.5 Steel Wheels w/11R22.5 - 14ply Tires

Lights D.O.T. Approved Lights

Length 45' (540 inches)

Height 10' (120 inches) from the ground

Width 8' 6" (102 inches)

Capacity 18,000 gallons (428 bbl)

Weight 29,500 lbs.

Blast Interior - SSPC-SP10

Exterior - SSPC-SP6

Interior Paint 100% Solids Epoxy - Gray (25 to 30 mils)
Carboline 4500S

Exterior Paint Carbothane # 8845

