Built on Tradition





Barrel Tank

HT-1145

Highland Tank's barrel tanks are the ideal solution for storage of a wide variety of production liquids while using the least amount of valuable real estate.

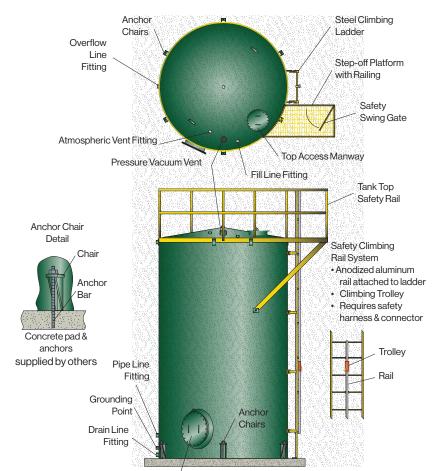
They are fabricated under Highland's strict quality control procedures to industry standards for the safe storage Custom L-Shaped Skid Pressure Vacuum Vent of produced water, crude oil, and other liquids commonly handled and stored by natural gas exploration and production companies.

Highland Tank also offers a premium Gas & Oil Field Tank design that takes the barrel tank to a whole new level. Our stronger lap-weld construction and heavy-duty polyurethane coatings inside and out result in a stronger, longer-lasting tank.

Couple that with a custom L-shaped skid, and you've got the "ultimate" barrel tank - a more robust tank that allows for the mobility and flexibility required in the tough natural gas drilling industry.

With our reputation for unmatched quality and service, Highland makes sure these barrel tanks are "worker safe." Our OSHA compliant fixed ladder and cable climbing system includes all of the necessary components for fall protection when accessing the rooftop vents, manways, and hatches for periodic inspection and maintenance. And with our optional 100% double-wall construction, Highland Tank helps the drilling industry comply with environmental regulations which are often more stringent in unconventional gas regions such as in the Marcellus and Utica Shale areas.

Drawing & Details



Cylindrical or rectangular clean-out manway with lifting ring or davit and welded steel reinforcing ring if required

Model	Volume Barrels Gallons		Nominal Dimensions Diameter Height	
GOF-90	90	3,700	8'-0"	10'-0"
GOF-100	100	4,200	9'-6"	8'-0"
GOF-150	150	6,300	9'-6"	12'-0"
GOF-200	200	8,400	12'-0"	10'-0"
GOF-210	210	8,800	10'-0"	15'-0"
GOF-224	224	9,400	10'-0"	16'-0"
GOF-250	250	10,500	11'-0"	15'-0"
GOF-300	300	12,600	12'-0"	16'-0"
GOF-400	400	16,800	12'-0"	20'-0"
GOF-500	500	21,000	12'-0"	25'-0"

Standard Tank Features

- Mild Carbon Steel Construction
- UL-142 Label
- · Capacity from 90 500 Barrels
- Exterior-Full Fillet Lap Joints for added "Ribbed" Strength
- Seam Inspection and 5 psi Factory Air Test
- Nozzle Fittings per Schedule
- Cleanout Manway with Cover
- Pressure Vacuum Vent (Thief Hatch)
- Lifting Lugs
- Shop Primer

Accessories and Options

- Flanged Fittings
- Manways
- Domed Easy-Access Manways
- Cable Climbing Systems*
- Platforms/Catwalks/Handrails*
- Stairs/Handrails & Ladders/Cages*
- Gauging Systems
- Flame Arrestors
- Sumps and Water Drawoff
- Sight Glasses
- Heaters and Insulation
- Interior Lining
- Reflective Exterior Coating
- Custom L-Shaped Skid
- Double-Walled Construction

*OSHA Compliant





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