

Steel Tank

Vapor Tight Diffuser Tank

Overview:

Rain for Rent's 450BBL steel diffuser tank is vapor tight for environmental compliance. A permanently attached axle for maximum maneuverability allows this tank to be moved with ease on the jobsite and a safety staircase ensures proper protection for workers onsite. The tank offers a cutout style catwalk for access to the three roof manways for quick tank liquid monitoring and allows workers to easily walk from tank to tank. Multiple connections on the tank facilitate trouble-free operations and cleaning. This tank is capable of handling liquids with a specific gravity up to 16 pounds per gallon. The two over and under weirs help settle solids. The tank has smooth wall construction and V-bottom floor for easy cleaning.



Features:

- Vapor tight construction for environmental compliance.
- Smooth walled construction for easier cleaning.
- 24" Emergency Relief Vent compliant to API standard 2000, NFPA 30 and OSHA (29 CFR 1910.106) for emergency venting due to fire exposure.
- 8" SCH 20 Steel Gas/Vapor Evacuation Line for vapor recovery.
- Integrated catwalk platform and ladder facilitate safe access for installation and monitoring without additional equipment. The catwalk allows workers to walk from tank to tank without climbing up and down the stairways on each tank – preventing slips, trips, and falls.
- Strategically placed over and under weirs to facilitate solid settling operations.
- Dual 8" SCH 40 diffuser lines with 3" 6000 lb connections.
- 8" External Manifold ready.
- 1.5" Coupling for level gauge.
- 3 - 4" 150 lb Flanged roof connections.

Accessories:

- E-CONTAIN® Spillguards
- SolidGround® Traction Mats
- PipeStax®
- HoseTrax®
- Mechanical Level Gauge
- Radar Level Gauge
- Suction and Discharge Hose

Specs:

Capacity	450BBL, 18,900 gallons
Material	Steel
Manways	Top - (3) 36" Side - (3) 22"
Dry Weight	36,480 lbs
Footprint (L x W x H)	47' x 8.5' x 9.75'



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