

FRAC TANKS

DHI provides customers with a range of tank styles for applications in different climates and for a variety of purposes.

Tanks are all lined with a dual component epoxy liner to make them corrosion resistant to most completion fluids, frac fluids and produced well effluent. DHI has a special version designed for acid storage with a Vinyl Ester lining.

Frac Tanks come in the following varieties:

- 500 BBL
- 600 BBL
- Internal or External manifolds
- Pressurized (4oz max) for Green applications
- Atmospheric
- Insulated (for arctic climate conditions)
- Modified for Flowback operations with internal gas busters.
- Oil skimming units for processing flow back production effluent separating oil from produced water efficiently.

Frac tanks are designed to line up together eliminating as much space between tanks as possible. Manifolds permit the quick and easy daisy chain connections.

Tanks are fitted with a dual purpose fill / vent line at the rear of the tank and inspection and entry ports on the sides front back and top of the tanks (in most cases)

Standard Features

- Corrosion resistant liner
- Fully functional manifold and recirculation lines
- Stairway to access tank tops
- Inspection & Entry ports.
- Fill line and vent line
- Single axle DOT compliant haul.

Optional Features

- External sight glass
- Acid liners 32% HCl
- External insulation for cold climate.
- Weir tanks with oil skim capability.
- Gas buster for Flowback operations
- Secondary containment mats.



Frac tanks used in a production application where tanks are vented to a gas incineration system to eliminate all emissions. Tanks are equipped with pressure / vacuum protection.



DHI Frac tanks come in several variations of dimensions but in general all occupy a similar footprint of approximately 45 to 47 ft by 102 inch. Inlet and outlet ports are ANSI 4" 150. Drain ports are ANSI 4" 150. Tank bottoms are V formed to ensure good drainage and clean out.

