

## Overview:

Contain more than 668,000 gallons of water with just one tank. The LakeTank™ B-16 reduces traffic and carbon footprint on your jobsite, by replacing 32 traditional 500 BBL frac tanks and minimizes manifolding time.

## Features:

- Specially designed panel handling system for safe, rapid deployment
- Two OSHA compliant access/egress ladders
- One stairway observation platform
- Four 4" fill lines, Three 4" circulation lines
- One 12" low suction line for high volume pumping applications
- Heavy duty connecting plates and pins for safe reliable containment
- Six temporary panel supports to ensure safety during installation
- No easy access to the liner from outside the tank
- Standard liner is 40mil LLDPE
- Standard underlayment is 100Z Geotextile Ground Pad
- Reduced transportation costs: Complete tank structure is delivered on three trucks (6 truck trips vs. 64 for conventional 500bbl frac tanks)
- Reduced labor costs during manifolding and operation
- Reduced heating costs
- Reduced site preparation costs (smaller footprint compared to 500bbl frac tanks)

## Specs:

|                                    |                  |
|------------------------------------|------------------|
| Structure Diameter                 | 100 ft.          |
| Working Clearance                  | 160' x 175' ft.  |
| <b>Capacity with 8" free board</b> | 16,000 BBL       |
| Number of Panels                   | 12               |
| Number of Trucks to transport      | 3                |
| Size of each Panel                 | 12' x 26.7'      |
| Panel Weight (w/o insulation)      | 6,549 lb.        |
| Liner Diameter                     | 144 ft. Diameter |
| Liner Weight = 0.21 lb./sq. ft.    | 3,420 lb.        |



## Accessories:

- FreezeSentry™ Heating equipment
- Tank Sidewall Insulation
- Floating Insulated Covers
- Bird Netting
- Filtration Equipment
- Temperature and Level Indicators/Alarms/Telemetry
- Various Liner Materials & Thicknesses
- Additional Suction or Fill Lines

