

## Overview:

Contain more than 5 acre feet (1.7 million gallons) of water with just one tank. The LakeTank® B-40 reduces traffic and carbon footprint on your jobsite, by replacing 80 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 total vs. 160 trips total for delivery and removal of 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	160 ft.
Working Clearance	220 ft.
Capacity with 8" free board	40,280 BBL
Number of Panels	18
Number of Trucks to transport	3
Size of each Panel	12x28 ft.
Panel Weight (w/o insulation)	6,550 lb.
Liner Diameter	204 ft. Diameter
Liner Weight = 0.19 lb./sq. ft.	5,150 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

