

Mobile Cement Silos

Exclusively
Distributed By:



Manufactured By:

FB
INDUSTRIES INC.

THE MOST VERSATILE METHOD OF STORING CEMENT



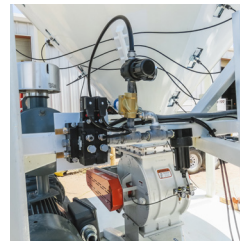
Transfer System

- 60 HP Blower Package
- 60 HP TEFC Motor and Coupling
- Silencer System Pre-Cleaner
- Pressure Relief Valve
- Heavy-Duty Base
- Rotary Air Lock
- 2 HP VFD Drive System
- 8 Vane with closed End-Plates
- Bolt-on Rotor Tips made of AR Steel
- Outboard Bearings with Chesterton 412 Packing Material
- Chrome Plated Body and Endplates
- Lantern Ring Seals and Air Purge System
- Maximum Output @ 100% is 2688 Cu./Ft./Hr.



Filling

- Two 5" Fill Lines
- Fill Line Overfill Control System
- Silo Top Dust Collector
- Pressure Relief Valve
- High Level Indicator



Air Control

- Central Air System
- Air Solenoids
- Air Filter
- Pressure Regulators
- Aeration Pads with Manifold for Silo Cone
- Pre-Wired to Control Panel

Quick & Easy Mobilization & De-mobilization



Silo delivered and raised/lowered into operating position using special hydraulic trailer.

CAPACITY

3256 Cu. Ft.
153 Tons @ 94Lbs./CuFt.

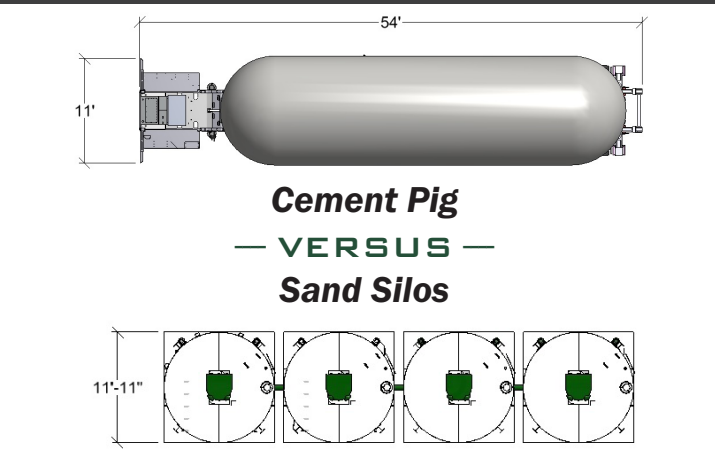
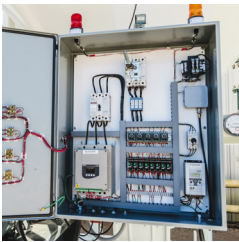
DIMENSIONS

Height 45',
Base 12'-5" X 12'5"



Control Panel

- Pre-Wired Automatic Control Panel
- Auto / Manual / Switches for Major Components
- Alarm Lights for Silo Material Level Indicator(s)
- Alarm Horn for Overfill System
- Main Service Disconnect
- E-Stop
- VFD Control for Vane Feeder
- Overpressure Switch for Transfer System
- Automatic Flow Rate Control of Transferred Material



Store 4x the product volume within the same site footprint as traditional storage methods by using our space saving vertical silo design.



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