Features and Benefits - LMS 6

The LMS 6 slurry solidification system, in combination with proprietary reagents, is the only technology on the market that transforms used liquid drilling fluids into disposable, dumpable solids in minutes, eliminating the need for expensive vac-trucks and costly liquid disposal fees. Powered by an external, customer provided, minimum 6” x 4” pump. This compact unit can be transported to the job site for most cost effective application of the technology.

Specifications

- Dimensions: 48” W x 140” L x 81” H
- Weight: 2,700 Lbs
- Hopper Height: 78.5” High
- Mixing System: Patented
- Flow Monitoring Components: Tube & Digital Readout
- Skid Frame: W6 x 15 steel wide flange beam with fork pockets
- Pump: Operator supplied, minimum 6” x 4”
- Metering Hopper: Variable Frequency Drive (VFD) controlled
- Pipe Couplers: Bolt & Snap-groove type

Benefits

- Small space saving footprint.
- Light weight for easy transportation.
- Large capacity hopper.
- Fast & efficient with high shearing ability.
- Low Maintenance design with easy operation.
- Built tough for the construction trade.
- Customer supplied for easy on site application.
- Adjustable product dispensing into fluid stream.
- Fast cold weather draining of system.

Processing capacity 800 – 1,100gpm. Capacity is dependent on pump size, fluid condition, pit depth, and hose lengths.

Note: This unit also requires an external AC power source to operate the metering auger and flow meter. Silo fed external reagent feed unit required.

*** All Specifications Subject to Change Without Notice ***

Check our website for the latest products and specifications

www.metaflo.ca

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