Features and Benefits  

LMS 3

The LMS 3 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 a 9HP air-cooled gasoline engine, driving a 3" centrifugal pump. This compact unit can be transported to the job site for most cost effective application of the technology.  

Patented

Specifications

- Dimensions: 45” W x 64” L x 48” H
- Weight: 850 Lbs
- Hopper Height / Capacity: 41” High / 1.8 cu. Ft.
- Mixing System: Patented
- Flow Monitoring Components: Tube & Digital Readout
- Skid Frame: 1½” steel tube with fork pockets
- Engine: 9.0 hp air-cooled, electric start
- Pump: 3” Cast iron centrifugal trash pump
- Pump / Engine Connection: Direct coupled engine & pump
- Metering Hopper: Manual controlled Gearbox & Auger
- Pipe Couplers: Bolt & Snap-groove type

Benefits

- Small space saving footprint.
- Light weight for easy transportation.
- Waist high hopper with large capacity.
- Fast & efficient with high shearing ability.
- Low Maintenance design with easy operation.
- Built tough for the construction trade.
- Industrial rated for longer service life.
- Rugged & repairable for extended service life.
- No expensive couplers or inserts to replace.
- Adjustable product dispensing into fluid stream.
- Fast cold weather draining of system.

Processing capacity 80 -100gpm. Capacity is dependent on 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.

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

Check our website for the latest products and specifications

www.metaflo.ca

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