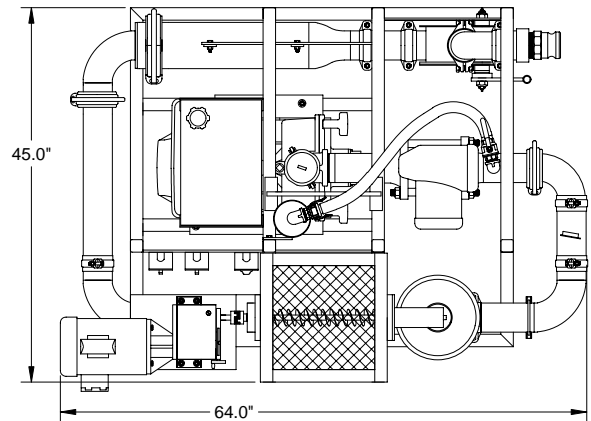




### Features and Benefits PDM-300D

The revolutionary PDM-300D slurry solidification system in combination with PitDry™ reagent, 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 diesel engine, driving a 3" centrifugal pump. The compact unit can be transported to the job site in a standard 8' pickup box.

Patent Pending



### Specifications

### PDM-300D

Dimensions	45" W x 64" L x 48" H
Weight	1150 Lbs
Hopper Height / Capacity	41" High / 1.8 cu. Ft.
Mixing System	Patent Pending
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
Inlet prefilter	8" canister/basket type Filter

### 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.
- Prefilters incoming fluid of large debris.

Processing capacity 60-80gpm. 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.stswm.com](http://www.stswm.com)

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