



Bentonite Mud Mixer Model M-300

Surface to Surface Inc.



Features and Benefits M-300 Mixer

The M-300 was the original Sam-Series Mixer, designed and manufactured primarily for the mini size drill rigs as an alternative to using plain water. Powered by a 9 hp air-cooled gasoline engine, driving a 3" centrifugal pump makes effective use of the patented StS mixing system. This Bentonite mud mixer is capable of providing 300 gallons of full yield mud to your drill rig in less than 5 mins. The compact unit can be transported to the job site in a standard 8' pickup box.



Specifications

- Dimensions
- Weight
- Hopper Height
- Mixing System
- Mixing Tank
- Skid Frame
- Engine
- Pump
- Pump Coupling
- Drill Fluid Outlet
- Pipe Couplers
- Pressure Wand
- Tank Drain

M-300 Mixer

- 46" W x 96" L x 61" H
- 1025 Lbs
- 34-1/2" High
- 3" Patented StS Mixing System
- 300 gal Polyethylene
- 4" Steel channel, welded
- 9.0 hp air-cooled, manual start
- 3" Cast iron centrifugal trash pump
- Direct coupled engine & pump
- 1 1/2" NPT with Full Flow Ball Valve
- Bolt & Snap-groove type
- Hopper maintenance wand
- Bottom tank drain supplied

Benefits

- Small space saving footprint.
- Light weight for easy transportation.
- Waist high hopper reduces back strain.
- Fast & efficient (5 min. mixing).
- Minimal maintenance required.
- 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.
- Large volume discharge
- Fast cold weather draining of system.
- Removal of blockages caused by additive.
- Fast cold weather draining.

Optional bolt on lifting bale available

Also available in Electric (M-300E) or Hydraulic (M-300H) models.

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

Check our website for the latest products and specifications
www.surfaceetosurface.com

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