



Bentonite Mud Mixer Model M-750R

Surface to Surface Inc.



Features and Benefits M-750R (Mix and Transfer) Mixer

The M-750R is a gas powered, dual tank system, designed for the new generation of drill rigs, requiring higher volumes of Bentonite mud without sacrificing space for large volume holding tanks. This unit is truly a mix on the fly system and can supply the requirements of today's drill rigs, with the speed and efficiency that HDD Contractors have come to expect. The M-750R is a mix and transfer unit, with mixing provided by our fast, high shear patented mixing system. The finished product is transferred to the rear holding tank, where it is highly agitated and delivered to the drill rig using an auxiliary pump system. This system is highly recommended for use with the new C-150 Solids Removal System.



Specifications

- Dimensions
- Approx. Weight
- Hopper Height
- Mixing System
- Mixing Tank
- Transfer Tank
- Skid Frames (2)
- Mixing Engine
- Auxiliary Engine
- Mixing Pump
- Auxiliary Pump
- Pump Drive
- Fuel Tank
- Pipe Couplers
- Pressure Wand
- Tank Drain (2)

M-750R Mixer

- 92"W x 140"L x 75"H
- 2825 Lbs.
- 39 inches high
- 4" Patented StS Mixing System
- 750 gallon Roto-Mold Polyethylene
- 750 gallon Roto-Mold Polyethylene
- 5" Steel Channel, Welded
- 18.0 hp Air Cooled Electric Start
- 11.0 hp Air Cooled Electric Start
- 4" Cast Iron Centrifugal Trash Type
- 3" Cast Iron Centrifugal Trash Type
- Direct Coupled Engine to Pump
- 15 gal. Steel c/w Sight Gauge
- Bolt and Snap –Groove Type
- Hopper Maintenance Wand
- Bottom Tank Drains Supplied

Benefits

- Fits on any standard 96"W flat deck and makes efficient use of available space.
- Reduced operator fatigue & back strain.
- Fast and efficient mixing (8 min. mix)
- Minimal maintenance required.
- Minimal maintenance required.
- Built for the construction trade.
- Industrial rated for long service life.
- Industrial rated for long service life.
- Rugged & Repairable for extended service life.
- Rugged & Repairable for extended service life.
- No expensive couplers or inserts to replace.
- Provides a full day running on a fill up.
- Provide fast cold weather maintenance.
- Removal of blockages caused by additives.
- Provides fast cold weather tank drainage.

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

Check our website for the latest products and specifications
www.stswm.com info@stswm.com

Surface to Surface Inc.

5150 Forest Road, R.R.#3, Watford, Ontario, N0M 2S0
Tel: 1-800-567-0978

04/12/07