



# Bentonite Mud Mixer Model M-750

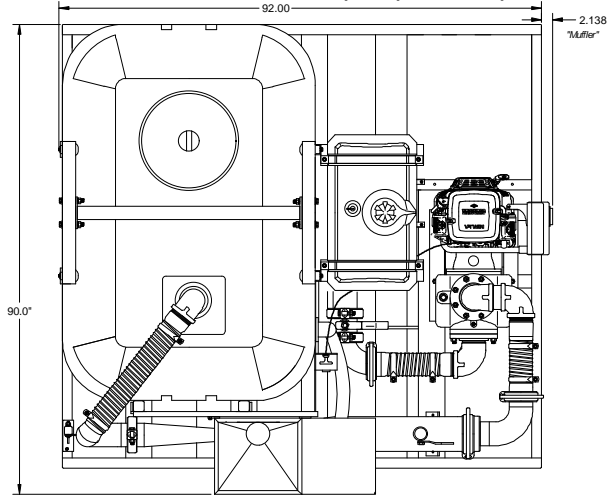
**Surface to Surface Inc.**



**Features and Benefits**

**M-750 Mixer**

The M-750 with its rectangular loaf shaped Roto-Mold tank, is a space saving design with almost square footprint dimensions. Powered by a 23.0 hp Air Cooled electric start engine, driving a 4 inch centrifugal pump making effective use of the proprietary 4 point mixing system, this Bentonite Mud Mixer is capable of providing 750 gallons of full yield mud to your drill rig in less than eight (8) minutes. Added benefits to this unit include the ability to draw water from a second tank and send mud to your drilling rig or storage tank without the use of a second pump. Other power drives available.



**Specifications**

Dimensions	<b>M-750 Mixer</b> 92"W x 90"L x 75"H
Approx. Weight	2010 lbs.
Hopper Height	42 inches high
Mixing System	4" Proprietary StS Mixing System
Mixing Tank	750 gallon Roto-Mold Polyethylene
Skid frame	5" Steel Channel, Welded
Gasoline Engine	23.0 hp Air Cooled Electric Start
Pump	4" Cast Iron Centrifugal Trash Pump
Drive Coupling	Direct Coupled Engine to Pump
Mechanical Seal	Self Pressurizing Grease Seal
Replaceable Wear Plate	Hardened plate ahead of Impeller
Fuel Tank	15 gal. Plastic c/w Sight Gauge
Pipe Couplers	Bolt and Snap –Groove Type
Pressure Wand	Hopper Maintenance Wand
Tank Drain	Bottom Tank Drains Supplied

**Benefits**

- Fits any 8' flat deck and makes efficient use of available space.
- Waist high hopper reduces back strain.
- Fast, efficient mixing time ( 7 min. mix ).
- Minimal maintenance required.
- Built for the rigors of the construction trade.
- Air Cooled, Industrial rated for long service life.
- Rugged & Repairable for extended service life.
- No expensive couplers or inserts to replace.
- Greaseable seal for more rugged working conditions
- Less wear on internal pump parts and is replaceable.
- Provides a full day running on a fill up.
- Provide fast cold weather maintenance.
- Removal of any build-up caused by additives.
- Provides fast cold weather tank drainage.

**Also available in Diesel (M-750D) - Hydraulic (M-750H) – Electric (M-750E) models.**

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

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

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