

Bentonite Mud Mixer Model M-750E

Surface to Surface Inc.



Features and Benefits

M-750E Mixer

The M-750E with its rectangular loaf shaped Roto-Mold tank, is a space saving design with almost square footprint dimensions. Powered by an 20 hp Teco/Westinghouse® electric motor, driving a 4 inch centrifugal pump, making effective use of the proprietary StS mixing system, this Bentonite Mud Mixer is capable of providing 750 gallons of full yield mud to your drill rig in less then 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



Specifications

M-750E Mixer

Dimensions Approx. Weight Hopper Height Mixing System Mixing Tank Skid frame Electric Motor Pump 92"W x 90"L x 75"H 2250 lbs. 39 inches high 4" Proprietary StS Mixing System 750 gallon Roto-Mold Polyethylene 5" Steel Channel, Welded 20 HP Teco / Westinghouse® 360V/460V

Benefits

Fits any 8' flat deck and makes efficient use of available space.Waist high hopper reduces back strain.Fast, efficient mixing time (8 min. mix).

Minimal maintenance required. Built for the rigors of the construction trade. Industrial rated for longer service life. Rugged & Repairable for extended service life. Large bearings & oversized coupler (service life)

Provide fast cold weather maintenance. Removal of blockages caused by additives. Provides fast cold weather tank drainage.

Pipe Couplers

Pump /Motor Connection

Pressure Wand Tank Drain Bearing Block to Lovejoy® Coupler

4" Cast Iron Centrifugal Trash Pump

Bolt and Snap –Groove Type Hopper Maintenance Wand Bottom Tank Drain Supplied

Also available in Hydraulic (M-750H) - Diesel (M-750D) - Gasoline (M-750G) models.

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

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

05/03/10

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