

Universal 3" Mixer Model M3-E

Surface to Surface Inc.

Features and Benefits M3-E Mixer



36 1/2"

The M3-E universal mixer is designed around the time proven M series mixers of STS. Powered by a 10HP Teco/Westinghouse electric motor, driving a 3" centrifugal pump, making effective use of the proprietary 4 point mixing system. The M3-E can be used as a new installation or retrofitted into an existing system of tank(s). Since the unit is connected by hoses and not hard pipe, the placement of the mixer verses the tank(s) is less restricted and a configuration to suit the needs of the contractor is easier to achieve. The small size also makes it a portable, independent unit that is easier to transport from site to site.



Specifications

M3-E Mixer

Dimensions Weight Hopper Height Mixing System Flow Valves Skid Frame Motor Pump Pump / Motor Connection Vacuum Port Pipe Couplers Pressure Wand Internal Jet Guns 361/2" W x 56½ " L x 35½" H 700 Lbs 43 1/2" High 3" Proprietary StS Mixing System Brass and Steel construction 1½" steel tube with fork pockets 10 HP Teco 230V/460V 60Hz 3" Cast iron centrifugal trash pump Bearing Block to Lovejoy® Coupler 1½" NPT Inlet Bolt & Snap-groove type Hopper maintenance wand TurboMix™ Eductor Nozzles

Benefits

56 1/2"

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Small space saving footprint. Light weight for easy transportation. Waist high hopper reduces back strain. Fast & efficient with high shearing ability. Withstand the abuse of daily operations Built tough for the construction trade. Industrial rated for longer service life. Rugged & repairable for extended service life. Large bearings & oversized coupler (service life) Draw Fluid into system without additional pump. Fast cold weather draining of system. Removal of blockages caused by additive. Fast and effective rolling and mixing action.

Also available in Gas (M3-G), Diesel (M3-D) or Hydraulic (M3-H) models.

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

Check our website for the latest products and specifications

www.stsmixers.com

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