

# Mixer/Pump

MX-20MT

Highest value/lowest cost production refractory mixer/pump featuring the most user-friendly design in the industry!

## Advantages:

- ✓ Up to 20 tons/hr. Output
- ✓ Swing Out Receiving Hopper
- ✓ Quickest Access for Cleaning & Maintenance
- ✓ Quick Change Modular Flat Pack
- ✓ Low Hydraulic Pressure on the Pumping System
- ✓ Smallest Footprint
- ✓ Safest in the Industry
- ✓ Patented DustAway Dust Reduction System
- ✓ Best Worldwide Customer Service in the Industry



*Blastcrete Refractory Mixer/Pumps are the*  
**most economical, versatile,**  
**simple, and safest in the industry!**



Anniston, AL  
800-235-4867  
[www.blastcrete.com](http://www.blastcrete.com)



Optional Patented DustAway Dust Reduction System



2-3 Minute Mix Times with Variable Output From 0-20 Tons/Hr.



Swing Out Hopper for Fast Access for Cleaning and Maintenance.

Quick Change Modular Flat Pack Can be Replaced in 20 Minutes.

## Features

- 2,200 PSI (151 bar) Piston Face Output Pressure
- 2,200 lb. (1,000 kg) Capacity High Torque Pan Mixer with Hydraulic Tilt
- Simple Swing Out Hopper for Fast Access for Cleaning and Service
- Fill Rite Water Meter (gallons or liters)
- Forklift Tubing Welded to the Removable Modular Flat Pack for Quick Replacement
- Proximity Switches Mount to Hydraulic Cylinder
- CE Certification

## Options

- Patented DustAway Dust Reduction System
- 2,000 PSI Hydraulic Pressure Washer
- 3,000 PSI Hydraulic Pressure Washer
- Automatic Lubrication System
- Spare Tire
- Skid Mounted
- Mixer Chute for Casting
- Blastcrete Computerized Water System
- Accelerator Compression Tanks
- Peristaltic Accelerator Pump

Note: Output, conveying distance and height will vary depending on the mix, job conditions, mixing speed, pumping speed and diameter of conveying system.

## Specifications

Pump	4" X 36" (10.1 cm X 91.4 cm)
Outlet	4" HD (10.1 cm)
Pumping Pressure	2,200 PSI (151 bar)
Mixer Capacity	2,200 lbs. (1,000 kg) Based on 165 lb. ft <sup>3</sup> Density
Output	0-20 tons/hr.
Hopper Capacity	2,810 lbs. (1,275 kg)
Operator Platform	27 ft <sup>2</sup> (2.5 m <sup>2</sup> )
Crane Pickup	4 point center pickup
Electrical	Solid State
Fuel Tank	30 Gallons (114 liters)
Hydraulic Tank	50 Gallons (189 liters)
Axles	Dual 7000 lb. Axles (3175 kg.)
Dimensions	226" X 88" X 101" (574 cm X 224 cm X 257 cm)
Weight	10,540 lbs. (4,781 kg)

## Power Options

- 173 HP John Deere Diesel
- Dual Electric Motors

**Blastcrete Equipment Company** 2000 Cobb Avenue P.O. Box 1964 Anniston, AL 36202  
**800-235-4867 (Toll Free) 256-235-2700 256-236-9824 (Fax) www.blastcrete.com**