



# Concrete Mixers

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# Hand Held

SECTION 24. CONCRETE MIXERS

## **FLEX** MXE 900

### 900 Watt Single Speed Mixer

Large, rugged single-speed gear unit with optimum gear ratio for high torque. Soft start accelerator switch smoothly adjusts the speed to the mixing situation and material. Perfect for mixing low-quantity mixtures. Mixing paddle for pasty to tough materials including tile adhesive, grout, filler compound, adhesive, finished plaster and adhesive mortar. Ideal for tilers and painters.

#### Standard equipment:

- 1 WR2 Helix Paddle 120 x 600 M14
- 1 Open Ended Wrench SW19

#### Specifications:

- Speed without load : 200/750 RPM
- Power Input : 900 Watt
- Power Output : 520 Watt
- Tool Fixture : M14
- Clamping Neck : 4.72"
- Max. Mixing Head : 5.12"
- Weight : 11.3 lb



## **FLEX** MXE 1102

### 1080 Watt Two Speed Mixer With Speed Control

Full-wave electronic control with soft start, temperature monitoring, overload protection and accelerator switch for a controlled run-up to the optimum mixing speed. Large, rugged 2-gear unit with optimum ratios for powerful torque and correct speed for different materials. Universal mixer for practically all construction materials. Second gear provides exceptional sustained power in the top and low speed range. Ideal for tile adhesive, grout, filler compound, adhesive, finished plaster, adhesive mortar.

#### Standard equipment:

- 1 WR2 Helix Paddle 120 x 600 M14
- 1 Open Ended Wrench SW19

#### Specifications:

- Speed without load - 1st gear : 150/530 RPM
- Speed without load - 2nd gear : 200/750 RPM
- Power Input : 1010 Watt
- Power Output : 600 Watt
- Tool Fixture : M14
- Clamping Neck : 1.7"
- Max. Mixing Head : 5.12"
- Weight : 11.7 lb



## **EZEE CLEAN**

Removes: cured concrete, mortar, stucco, grout, thin set, and efflorescence from pavers and bricks. EZEE Clean attacks the cement without harming paint, metal or plastic. Use it on : Trowels, Mixers, Shovels, Wheel-barrows, Mud Tubs, Pumps, Molds, Forms, Concrete Saws, Cement trucks, Augers, Conveyors, Scaffold, Silos, Aerial Lifts, Wall and Deck Splashes or anywhere that cement needs to be removed.



24.2

DS Item #	Description
27015510	Ezee Clean 22 oz. spray



# Barrel Type

## PORTABLE MULTIMIXERS

The Minuteman and Wheelman continue to reign as the “Worlds finest Portable Concrete Mixers”. Mix 200-275 lbs of mortar, stucco, grout or concrete in less than 4 minutes. Working on a jobsite without electrical power, no problem, the Wheelman is available with a 3 H.P. Honda engine. In just a minute, the Minuteman or Wheelman can be “knocked down” into 3 easy to load components. All this by one person, with no tools required!



Minuteman II



Wheelman II

Quick Specs	Minuteman II	Wheelman II
Drum Capacity	5 cu. ft	5 cu. ft
Batch Output	275 lb, 2.5 cu. ft.	200 lb, 2 cu. ft.
Motor Rating	1/2 HP - 110V/6AMP	1/2 HP - 110V/6AMP
Gas Engine	n/a	Honda 3 HP
Drum Diameter	24"	24"
Discharge outlet height	21"	8" 21" w/stand
Wheel Size	10"	14" pneumatic tires
Weight	120 lbs	elec. 101 lbs, gas 115 lbs
Dimension (L x H x W)	52" x 57" x 28"	30" x 20.5" x 14"

DS Item #	Description
24014617	Wheelman II
24014696	Minuteman II

## TOWABLE MULTIMIXERS

The all new Workman II MultiMixers are the result of three years of testing and development. Remove the drum in seconds, empty the drum in any position automatically, and rotate the drum without any external gears, now this is progress! Full width fenders and torsion bar suspension provide a smooth cruise to and from the jobsite. The autostop dump wheel is made possible by a special bearing and seal system available from the aviation industry. When you stop rotating the dump wheel it locks in place automatically. The frame mounted spare tire is an industry first! Pick up a nail leaving a jobsite, no problem, swap tires in ten minutes or less. Direct drive gearbox to the drum, no more external drive gears! This drive system is whisper quiet and is sealed for life... no maintenance required!



Quick Specs	Workman II 250	Workman II 350
Drum Capacity	9 cu. ft.	12 cu. ft.
Batch Output	6 cu. ft.	9.5 cu. ft.
Electric Motor Rating	1.5 HP 110/220V	1.5 HP 110/220V
Gas Engine	5.5 HP Honda	5.5 HP Honda
Diesel Engine	n/a	5 HP Yanmar
Drum Diameter	27.5"	32.5"
Discharge outlet height	27.5"	26.5"
Pneumatic Wheels	20"	20"
Weight	525 lb	650 lb
Dimension (L x H x W)	72" x 55" x 36"	76.5" x 56" x 37.5"

DS Item #	Description
24014725	Workman II Honda 5.5 Gas
24014705	Workman II 350 Electric



# Vertical Shaft Mixers

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## MINI-MIX 60

The Mini-Mix 60 is a truly versatile mixing machine. Quickly and thoroughly mix mortar, stucco, thin set, dry pack mortar, epoxy, plaster and more. Load up the Mini-Mix 60 and a 50 lb bag of material is mixed in minutes... automatically! The plastic bucket can be lifted by hand, or it can be rolled to the work area with the optional dolly.



Quick Specs	MINI-MIX 60
Drum Capacity	14 gal.
Batch Output	12 gal. / 50 lb bag
Motor Rating	3/4 h.p. 110v., 10 amp.
Paddle Speed	55 rpm
Drum Diameter	24"
Machine Weight	64 lb
Wheel Size	4"
Dimension (L x H x W)	25" X 31" X 23"

DS Item #	Description
24014717	Mini-Mix 60
24014619	Optional Dolly for Mini-Mix Tub
24014718	Set of 5 replacement tubs
24014719	Tub cover
24014523	M60 Complete Paddle

## MORTARMAN 120 +

The Mortarman 120 + is perfect for the 2-3 person construction crew. Why go through all the hassles of towing a mixer to the jobsite, when the Mortarman 120 can make a wheelbarrow of mortar, stucco, grout or dry pack mortar every 3 minutes.



Quick Specs	MORTARMAN 120 +
Drum Capacity	4.5 cu. ft.
Batch Output	3 cu. ft.
Motor Rating	2 h.p. 110v., 15 amp.
Paddle Speed	38 rpm
Drum Diameter	30"
Machine Weight	286 lbs
Dimension (L x H x W)	33" X 50" X 30"

DS Item #	Description
24014691	Mortarman 120 +

## MORTARMAN 360 AND MORTARMAN 750

Output has been increased to 9-18 cu. ft. of mud every three to four minutes.



750 shown

DS Item #	Description
24014695	Mortarman 360 Electric
24014692	Mortarman 750 Electric
24014514	Mortarman 360 Gas

Quick Specs	360 MBP	750 MBP
Drum Capacity	12 cu. ft.	22 cu. ft.
Batch Output	9 cu. ft. 800 lb	16-18 cu. ft., 1 600 lb
Drum Diameter	38"	52"
Discharge outlet height	30"	30"
Pneumatic Wheels	18"	22"
Weight	800 lb	1 700 lb
Electric motor rating	5 h.p. 220v	5 h.p. 220v.
Gas Engine	11 h.p. Honda	13 h.p. Honda w/elec. start
Dimension (L x H x W)	59" X 58" X 44"	90" X 62" X 63"



# Horizontal Shaft Mixers

## HENCHMAN 2 HSM

The Henschman 2 HSM has the most reliable and powerful paddle drive system ever designed and manufactured for a 9 cu. ft. mortar mixer. No more jack-shaft bearings, idler springs and exposed drive gears to maintain and worry about. The mixing paddles are driven by an enclosed oil bath gear box and a huge centrifugal clutch. Run the Henschman 2 hard all day... Everyday! The torsion bar suspension provides both compression and rebound dampening. Towing performance is the best in the industry, no contest. The Henschman 2 uses our autostop dumpwheel. When you stop rotating the dump wheel it locks the drum in place, automatically! The jig welded box steel frame is strong and very rigid.



Quick Specs	2 HSM
Drum Capacity	9 cu. ft.
Batch Output	7 cu. ft.
Gas Engine	8 h.p. Honda
Drum Diameter	24"
Discharge Outlet Height	28"
Pneumatic Wheels	20"
Weight	650 lb
Dimension (L x H x W)	76" X 57" X 49"

DS Item #	Description
24014704	Henschman 2 HSM

## HENCHMAN 4 HSM

The Henschman 4 HSM is ready to take on the toughest high production jobs. Batch out 12 cu. ft. every 3 minutes. Hydraulic dump action allows for quick n' complete discharge with finger tip control. Hydraulic drive eliminates all kinds of maintenance - no more drive shaft problems, just run it hard, real hard. Torsion bar suspension with compression and rebound dampening provides a smooth tow at all times. Fork lift points are welded to the main frame, transport around the jobsite is quick and easy too. The jig welded box steel frame is strong and rigid, our mixers are lighter yet stronger than our competitors.



Quick Specs	4 HSM
Drum Capacity	16 cu. ft.
Batch Output	12 cu. ft.
Gas Engine	13 h.p.
Drum Diameter	33"
Discharge Outlet Height	28"
Pneumatic Wheels	22"
Weight	1 145 lb
Dimension (L x H x W)	92" X 59" X 57"

DS Item #	Description
Call us	Henschman 4 HSM



# Pumps & Sprayers

SECTION 24. CONCRETE MIXERS

## MIGHTY SMALL 50

The Mighty SMALL 50 can operate continuously on 110v 20 amp service. This machine has the ability to spray or pump up to 3.5 gallons of material per minute through 85 ft. of 1" hose. The versatility of the Mighty SMALL 50 is very impressive - spray fire proofing, pump grout into door jams, fill moulds at precast plants, spray stucco onto residential homes, apply grout to finish rock walls. Easy to use, easy to clean, it's a money making machine! An onboard computer balances the spray rate with the pumping volume, this prevents clogging. Traditional mortar and proofing spray gun. Depending upon the material and the delivery height the 1" hose can flow material 85'.



Quick Specs	MIGHTY SMALL 50
Hopper Capacity	12.5 gallons
Loading Height	25"
Motar Rating	1-3/4 h.p. 110v 18amp.
Stator Screw RPM	variable rheostat control 8-140 rpm
Material Flow Rate	2 to 3.5 gallons/minute
Max. Pumping Distance	3/4" hose - 50' ft./ 1" hose - 85" ft.
Weight	150 lbs
Dimension (L x H x W)	44" X 20" X 25"

DS Item #	Description
24014626	Mighty Small 50

## SILENT 300

Finally a high performance screw and stator pump that does it all! The Silent 300 can mix up 6 cu. ft. of material, while the hopper supplies the pump the previous batch of material. That's right - mix and pump at the same time! If the application requires spraying, no problem, just fire up the on board compressor. And to top it all off, clean up has never been easier as the Silent 300 comes with its own pressure washing system. Mix, pump, apply, clean up, and go! Modern Technology and Old School Quality at its finest. The quietized diesel motor is a 3 cylinder, liquid cooled, industrial duty Lombardini. The control panel includes a specially built computer which balances the supply of material with the rate of application. This feature reduces clogging significantly. The hydraulic drive horizontal shaft mixer is virtually maintenance free - just keep it clean. And that's a no brainer as a pressure washer is built into the system.



Quick Specs	SILENT 300
Hopper Capacity	53 gallons
Drum Capacity	9 cu.ft.
Batch Output	6 cu. ft.
Material Flow Rate	0 to 15 gallons/minute
Screw Pump RPM	variable speed
Engine	Lombardini Diesel 3 cyl. 20 HP
Weight	1 590 lbs
Dimension (L x H x W)	132" X 53" X 54"

DS Item #	Description
Call us	Silent 300

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