

# MIX 750 MORTARMAN

TOWABLE VERTICAL SHAFT PADDLE MIXER

- MIX 750 | Model # 1194640-E | 220V or 440V/60Hz 7.5 HP, 3 Phase
- MIX 750 | Model # 1194640-E | 220V/60Hz 5 HP, Single Phase
- MIX 750 GAS | Model # 1194640-G | 13 HP Honda GX



## BATCH 16 CU. FT. OF MUD EVERY THREE TO FOUR MINUTES WITH THE MIX 750

The Mix 750 is the perfect partners for busy precast mixing operations. The discharge system is now easier to open and close and better protected from being hit by the mud bucket or forklift. The safety grate has been improved, it is now hinged, access for clean up is immediate and complete. Mini Batch Plant production for the cost of a mortar mixer. These mixers develop huge amounts of mixing power, far more than any horizontal shaft mortar mixer. The ability to mix refractory mud or stiff dry materials is truly amazing.



Auto shutdown safety grate with integrated bag breaker

Easy dump handle to discharge load

Forklift pockets for easy placement

Add a dust grate to any Mix 750 unit, new or older

16 cubic feet of mortar per batch

Honda gasoline, single or 3 phase electric motor options

Leg jack for raising adjusting height

Forklift pockets for easy placement

## Technical specifications

	MIX 360	MIX 750
Drum capacity	12 cu ft	22 cu ft
Batch output*	9 cu ft	16 cu ft
Drum diameter	38 in	52 in
Maximum Aggregate Size	3/8 in	3/8 in
Discharge outlet height	30 in	30 in
Pneumatic wheels	18 in	22 in
Weight	800 lbs	1,700 lbs
Electric motor rating	5 hp 220v 1Ø or 3Ø	5 hp 220v 1Ø / 7.5 hp 220v 3Ø
Gas engine	11 hp Honda	13 hp Honda w/elec. start
Length**	59 (80) in	90 (86) in
Height**	58 (56) in	62 (64) in
Width**	44 (50) in	63 (64) in

(\* Materials can influence the batch output (\*\* Operating Dimensions (palletized)



### SET UP

The stability legs slide outward to accommodate a wide variety of mud pans. They can also be adjusted up or down depending upon the desired discharge height.

These extra wide stability legs are standard on the MIX 750 and are available as an option on the MIX 360.



## THE MIXER FOR THE IMPOSSIBLE JOBS

The stiffer the mud or more difficult the mix then look no further than the Mortarman series of mixers. Designed to handle the most impossible of mix designs, these mixers are truly one-of-a-kind.

Mix up to 3/8" aggregate and mix it dry. Used in many pre-cast shops, job sites that require the mix of stiff mud for floor screed, refractory applications or even mixing epoxy or fast set concrete for use on roadways.

Vertical shaft mixers are designed and engineered from IMER's concrete division of batch mixers.



## CONTRACTORS & PRE CAST SHOPS SPEAK UP

*"The Mix 60 is the only mixer we'll ever use for our rubber safety surfacing products. Its powerful enough to mix our heavy urethanes and rubber granules, lightweight and incredibly portable, makes very little noise when running and after thousands of commercial and residential projects worldwide I've yet to see one breakdown on the jobsite."*

- Tom Welfare, Rubaroc, Ottawa, Canada

*"The Mix 120 Plus is freakin' awesome! This mixer saves us so much labor. We mix up some really brutal mud, very stiff and dry. For our type of work the MIX 120 Plus is hands down better than a 2 bag towable mortar mixer... it's a beast!"*

- Joshua Onion, Owner, Onion Stone, Homer, AK

*"I work in the French Quarter and mix lots of heavy lime mortar and dry pack for historical restoration, and the MIX 120 Plus has worked great! I especially appreciate the bottom dump, it's fast, clean, and very neat."*

- Bill Sampson, Bill's Brickwork, New Orleans, LA.

*"If you ever need a reference as to the quality and performance of your vertical shaft mixers I am available to do so. We go through a pallet of White Portland and 9,000 Lbs. of sand a day with the Mortarman 360, we get a great mix and no problems."*

- Greg M. Folz, Tulsa Castings, Bixby, OK

*"We operate our Mortarman 750's and 360's, 10 hours a day, 5 days a week. Our contract with Lowes keeps these mixers very busy. We are certainly pleased with their performance and the low amount of maintenance required."*

- Jeffrey, M-Rock Stone Manufacturing, Peterstown, WV