

MIX 120 PLUS MORTARMAN



PORTABLE VERTICAL SHAFT PADDLE MIXER

TOGETHER **WE BUILD**



MIX 120 PLUS	Model # 1194302	110V/60Hz, 2 HP, Single-Phase, iDUST® Grate
MIX 120 PLUS	Model # 1194304	110V/60Hz, 2 HP, Single-Phase, Open Grate



✓ Loading wheels help to place the mixer in the pickup for transportation

✓ 2 HP, 110V motor with gearbox drive with reverse

✓ Transport wheels to help maneuver the mixer where you need it

VERTICAL SHAFT MIXER WITH A POWERFUL MIXING ACTION

The Mix 120 Plus can make a wheelbarrow of mortar, stucco, grout, or dry pack cement every 3 minutes. Vertical shaft mixers deliver so much mixing torque that the Mix 120 Plus can out produce a two-bag towable mixer when making dry pack cement. Team the continuous mixer with an IMER spray and grout pump for semi-automatic production.



DUST GRATE INCLUDED

The Mix 120+ includes the iDUST® Dust grate attachment. The iDUST® attachment fits on top of the 120+ and connects to a HEPA dry vacuum to safely pull dust downward.



OPEN GRATE OR iDUST® GRATE

When ordering, choose from the iDUST® grate or the open grate. Open grate shown here.



Technical specifications

MIX 120 PLUS	
Drum capacity	4.25 cu ft
Batch output	3 cu ft
Drum diameter	30 in
Maximum aggregate size	3/8 in
Paddle speed	38 rpm
Motor rating	2 hp, 110v
Current draw	15 amps
Noise	70 dB(A)
Machine weight (crated)	286 lbs (310 lbs)
Width*	30 (31) in
Length*	33 (35) in
Height*	50 (38) in

(* Operating Dimensions (crated))

File: 1194302 - 1194304 - Mix 120 Plus - Spec Sheet



OUTLET

Discharge of material is very controlled. Whether you need a trowel, a bucket, or a wheelbarrow full of material, it's all there with a twist of your arm. Viewing the MIX 120 discharge as seen from below.

MIX ANYWHERE

The 120 Plus passes through standard doorways, gates, and more. The mixing action is neat and controlled, so the mud stays in the drum, and the mixed discharge is equally clean. Mix indoors without the mess or added clean-up.

WHY VERTICAL SHAFT MIXERS?

The paddles are always in the mix, thoroughly and quickly mixing materials without air entrapment. Shown here with rubber paddles (item # 1107618).

REVERSE IT

If the material being mixed starts to clump up or separate, no problem, just hit reverse for a few seconds, then back to forward. The ability to switch from forward to reverse ensures that all types of materials mix well and production keeps moving.