

Buddy Mixers

The Mix You Want...At The Speed You Need!

America's Fastest & Strongest Mortar Mixers

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***Please call us to order your Buddy Mixer
at 888-823-8819***

MADE IN AMERICA...

***THE "NEW" EXTREME DUTY EXD850,
EXD1100, AND EXD1300 MORTAR MIXERS***

All these newly designed mortar and plaster mixers have *the ultimate* in mixer operating-safety, *highest* quality of mix, *fastest* mixing speed, and *longest* mixer life. How different is the mix? [Click here](#) for an idea.



All three models have the "Patent Pending" **Buddy Halfback engine cab**. This unique design provides the ultimate in mixer safety because it allows mixer operation

with the engine cab closed...and then, when the cab is in the open position for refueling, all the gear drive components are isolated from the operator's reach because they are in a separate compartment. Being in a closed compartment keeps unwanted dust and dirt from accumulating on the gear drive components.

All three models also have the patented buddy drum and paddle configuration:



About the Paddles: this laboratory- proven design provides an **increased level of entrained air**...this then makes the mixed mortar more creamy and actually lowers the temperature of the mixed mortar by five degrees or more. The benefit to the mason is **better spreadability** and proven **longer board life** which results in more time before course-tooling is required.

About the Drum: the Extreme Duty Drum eliminates the "Dead-Zone" ... **reduces mixing time** by up to **30%**. Because of its unique shape and being made from 1/4" steel plate, these Buddy drums are highly dent resistant when being "dry-cleaned" with the mason's hammer. The benefit to the mason is reduced time required to mix his mortar and longer drum life.

SPECIAL FEATURES:

- **Heavy-duty 5/8" diameter rod...all-welded grate, and the "triple-ever-sharp" bag splitter...eliminate "bag-bounce"**
- **Mixer theft prevention axle design which receives the proprietary "LOCKING-LEG"... provides a high level of job-site security and better access to the drum when discharging mortar into buggies or pans because the wheel and tire have been removed from the discharge side of the mixer.**

MIXER DETAILS:

Description	Buddy EXD850 (Click for picture)	Buddy EXD1100 (Click for picture)	Buddy EXD1300 (Click for picture)
Drum Volume	8.6 Cubic Ft.	11.1 Cubic Ft.	15.81 Cubic Ft.
Drum Dimensions	Diameter 25.5", Length 28.4"	Diameter 25.5", Length 36.4"	Diameter 30.5", Length 36.6"
Bag Capacity	2 bags	3 bags	4 bags
Steel Drum	1 / 4 " Steel Plate	1 / 4 " Steel Plate	1 / 4 " Steel Plate
Engine	8 Honda	8 Honda	11 Honda
Power Reduction	6:1 Oil Bath	6:1 Oil Bath	6:1 Oil Bath
Belt Drive Config.	Double V-Belt	Double V-Belt	Triple B-Belt
Dump Chute	21" Flush Right	21" Flush Right	21" Flush Right
Dump Chute Height	17.625 inches from ground	17.625 inches from ground	15.8 inches from ground
Paddle Shaft Dia.	1.5"	1.5"	1.5"
Number of Paddles	4 + 2 + 2	4 + 2 + 2	4 + 2 + 2
Tires	13" High Speed	13" High Speed	13" High Speed
Wheel Hub	4 lugs	4 lugs	4 lugs
Weight	796 lb	857 lb.	1084 lb.

Warranty:

All Buddy Extreme Duty Mixers Have The Following:

- 2 Year Warranty on the Drum
- 1 Year Parts on the entire Mixer
- Lifetime Paddle Shaft Bearing and Seal Warranty

Batch Descriptions:

The 2 Bag Batch: 2 bags of mortar mix, 6 cubic feet of sand, and 10-12 gallons of water

The 3 Bag Batch: 3 bags of mortar mix, 9 cubic feet of sand, and 15-18 gallons of water

The 4 Bag Batch: 4 bags of mortar mix, 12 cubic feet of sand, and 20-24 gallons of water

Note: 3 cubic ft. of sand equals four - 5 gallon pails filled to the top with sand.

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2302-1 Vinson Lane • Jacksonville, FL 32207
Office/Warehouse: 888-823-8819 • 904-398-3131
Fax: 800-548-1333 • 904-398-6820
www.buddyequipment.com

