

Deluxe Slurry Mixer

Manufactured by Pacific Kiln & Insulations Co. Inc., the deluxe slurry mixer is a great value for any foundry, offering convenience, reliability and safety to your operation. This top-of-the-line, rotating tub mixer features a stainless steel tank and blade; which provides casters with a completely contamination-free shell building environment as slurries only come in contact with stainless steel. The deluxe slurry mixer comes standard with a gearbox that is protected from slurry splash, protecting the inner workings of the machine and offering the foundry a virtually silent mixer. It can be made in a variety of sizes and multiple options are available; allowing it to work within automated systems.



Available Options

- Variable Speed Drive
- Liquid Cooled Plows
- Custom Size Barrels
- Soft Start, 3 Phase Voltage
- Barrel Covers

Deluxe Slurry Mixer Specifications*

Model	Barrel Dimensions	Capacity (Gallons)	Outside Size	Motor HP	Electrical	Shipping Weight
SM-18	18" x 18"	20	24"W x 36"D x 30"H	1/3 HP	115/230, 60HZ	252 lbs.
SM-24	24" x 24"	45	30"W x 42"D x 36"H	1/2 HP	115/230, 60HZ	336 lbs.
SM-30	30" x 30"	90	36"W x 48"D x 42"H	1/2 HP	115/230, 60HZ	420 lbs.
SM-36	36" x 36"	160	42"W x 54"D x 48"H	3/4 HP	115/230, 60HZ	490 lbs.
SM-42	42" x 42"	250	48"W x 60"D x 54"H	1 HP	230/460, 60HZ 3s	565 lbs.
SM-48	48" x 48"	375	54"W x 66"D x 54"H	1-1/2 HP	230/460, 60HZ 3s	700 lbs.
SM-60	60" x 60"	725	66"W x 78"D x 60"H	3 HP	230/460, 60HZ 3s	900 lbs.

*Product specifications subject to change without notice. Check with manufacturer for critical specification requirements.



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PRODUCT DATA SHEET

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