

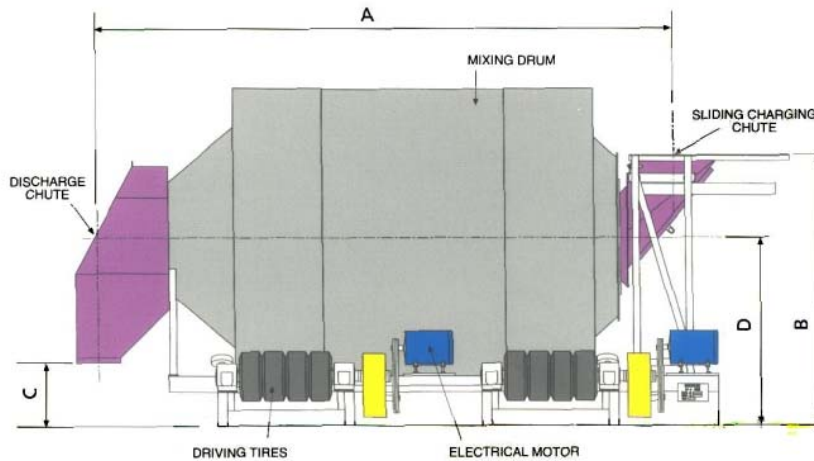
Reversing Drum Mixer



The Inventure High Intensity Drum Mixer discharges simply by reversing the direction of rotation, eliminating a complicated tilting mechanism and hydraulics. The resourceful mixing blade arrangement and the non-tilting drum provides shorter mixing time and energy costs will be reduced.

The mixer is delivered with charging and discharging chutes. An optional by-pass is also available for more flexibility. The mixer is manufactured in heavy duty steel construction. The drum, as well as the mixer blades, are lined with polyurethane. The drum rests on four sets of rubber drive wheels to minimize the noise and make the mixer operates extremely quiet. In addition, the drum only rotates in one plane which reduces the vibration substantially.

REVERSING DRUM MIXER TECHNICAL INFORMATION



CAPACITY	DRUM DIAMETER	DRIVE MOTORS	A	B	C	D	WEIGHT
3.0m ³ (4y ³)	2,500 mm	2 x 22 kW	4,500 mm	2,400 mm	400 mm	1,700 mm	12,000 kg
4.5m ³ (6y ³)	2,800 mm	4 x 18 kW	5,000 mm	2,700 mm	350 mm	1,800 mm	15,000 kg
6.0m ³ (8y ³)	3,150 mm	4 x 22 kW	6,000 mm	2,900 mm	350 mm	2,000 mm	18,000 kg
9.5m ³ (12y ³)	3,350 mm	4 x 37 kW	6,500 mm	3,100 mm	300 mm	2,100 mm	21,000 kg