

EAGLE

MIXERS

THE EAGLE RAPID MIX SERIES I – TOP LOADING

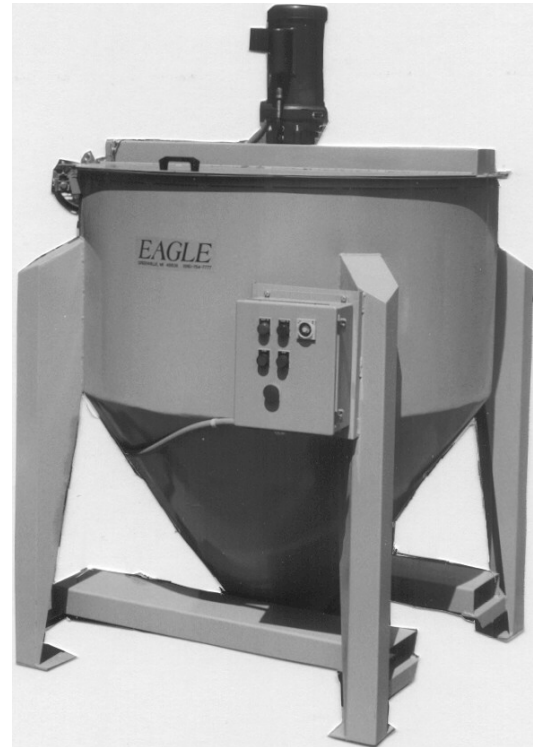
- Portable Mixers
- Magnum Mixers

The Eagle Rapid Mixer is a durable batch mixer designed to rapidly mix dry free-flowing materials. The mixers are available in both portable and/or stationary models.

The portable mixers ranges in capacity from 360 lbs. to 1,580 lbs. The Magnum mixers ranges from 10,000 to 65,000 lbs. capacity. The portable models are driven by a direct drive system and timer controlled with an eight inch diameter discharge for rapid unloading. Material is loaded at the top, where a piano hinged, center mounted cover allows for loading from either side.

The Rapid Mix Series I can be mounted on a stand, along side a material and personnel platform, for stationary mixing systems. The portable Rapid mixers stack on top of any Eagle “Port-A-Bin” hopper. The material discharges into hoppers and then can be stored or transferred to where it is needed. Magnum mixers load material at the top or bottom and are equipped with a side mount top drive motor and belt system.

All Rapid Mix models utilize a vertical auger and tube mixing system that effortlessly mixes batches of materials in minutes. Mixing cycles vary from 5 minutes to 20 minutes from the smallest to the largest models.



PRODUCT OVERVIEW

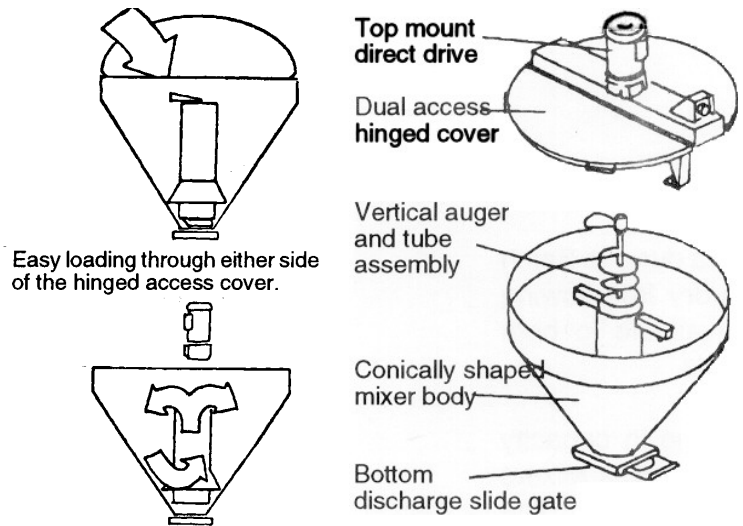
MAGNUM BATCH MIXERS

The Eagle Magnum Mixers (10,000 lb. and 65,000 lb. models) are top or bottom loaded and equipped with side mount top drive motors. The vertical auger and tube system mixes large batches effortlessly in minutes. The simplicity of the mixing concept explains the years of dependable service experienced with every Rapid Mix model.

Material discharge is through a large 12" rack and pinion slide gate. Each unit is equipped with a timer and control panel.



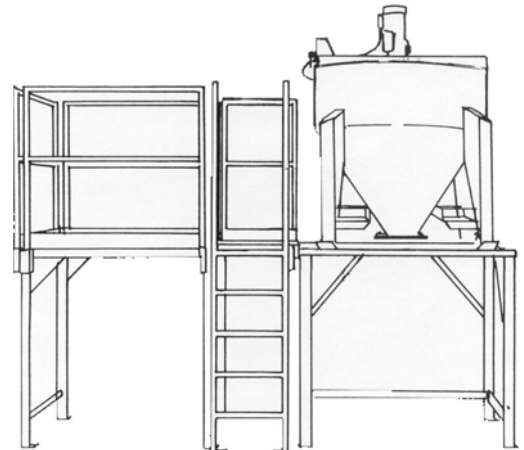
ECONOMY BATCH MIXER



Easy loading through either side of the hinged access cover.

The mixing action is developed by drawing material upward through the vertical auger, then spreading it evenly across the top to fall again to the auger base. Mixing times vary from 5-20 minutes depending on batch size.

Mixer Stand, Loading Platform, and Material Storage Platform



Model Number	Capacity		Motor	Base Dimension	Drum Dimension	Load Height	Overall Height	Shipping Weight
	Cu. Ft.	Lbs.						
10-10	10	360	3/4 hp, 115v	44" x 44"	48"	39"	56"	400 lbs.
10-25	25	900	Single Phase	44" x 44"	48"	51"	68"	450 lbs.
10-32	32	1,150	1 hp, 115v	44" x 44"	48"	56"	75"	500 lbs.
10-40	44	1,580	Single Phase	44" x 44"	48"	70"	87"	600 lbs.
10-10K	300	10,000	25 hp, 240/480v	6 ft. x 6 ft.	8 ft.	15 ft. top or 3 ft. bottom	18 ft.	9,000 lbs.
10-15K	450	15,000	Three Phase	6 ft. x 6 ft.	8 ft.	18 ft. top or 3 ft. bottom	21 ft.	12,000 lbs.
10-65K	1,800	65,000	60 hp, 480v Three Phase	9 ft. x 9 ft.	11 ft.	32 ft. top or 4 ft. bottom	34 ft.	18,000 lbs.

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