

Cement - Sample Preparation



Mortar Mixer, 5 Qt. (4.73 Liter)

ASTM C-305; AASHTO T-162.

- ◆ 5 qt. (4.73 liter) capacity.
- ◆ Three-speed selective transmission.
- ◆ Stainless steel mixing bowl and beater for rust resistance and easy cleaning.
- ◆ Supplied complete with clearance adjustment bracket per ASTM requirements.

This special 5 quart (4.73 liter) Mortar Mixer is used for mixing cement pastes and mortars in accordance with ASTM and AASHTO specifications. The table mounted unit has a planetary mixing action so that the stainless steel beater reaches every part of the batch, rotating on its axis opposite to the direction in which it moves around the bowl. This gives a thorough blending and mixing of all of the ingredients resulting in a consistent and predictable result in the finished mix.

Specifications	
Capacity.	5 qts. (0.167 ft, 4.73 liters).
Motor.	1/6 h.p.; 124 Watts.
Speeds.	Low, intermediate, and high; 139, 285 and 591 rpm.
Mixing.	Planetary action.
Bowl.	Stainless steel; with clearance adjustment bracket.
Beater.	Flat-type; stainless steel.
Dimensions.	10-3/8" x 12-1/4" x 17" h. (263 x 311 x 432 mm).
Weight.	Net 37 lbs. (16.8 kg); Shpg. 55 lbs. (25 kg).

Ordering Information

EI39-0075/02. 115vAC, 60 Hz, 1 ϕ .

Replacement Parts

EI39-0075/10. Stainless Steel Bowl.

EI39-0075/12. Stainless Steel Beater.

