CEMENT & MORTAR

Automatic Mortar Mixer



The mixers have been designed to mix mortars and cement pastes primarily to the requirements of standards. The mixing paddles have a planetary motion and is driven by a motor with a microprocessor based speed and preset programs to meet all listed EN and ASTM standards, custom designed programs or manual mode. The mode button is used for the fast selection of different programs.

The mixing paddles revolve at a rate of 140 rpm. with a planetary motion of 62 rpm. in low speed. In high speed, the paddles revolve at the rate of 285 rpm. with a planetary motion of 125 rpm. An automatic sand dispenser is supplied with the machine and the sand is automatically discharged. In custum mode, motor speed (62 rpm or 125 rpm), sand dispenser position and duration of the mix can be set by the operator.

Related Standards

EN 196-1, 196-3, 413-2, 459-2, 480-1, 1015-2, 12617-4; ASTM C187, C305; AASHTO T129, T131, T162

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PCE-153



Cement Flow Table

PCE-310



Jolting Table

PCE-309

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