

PREPARATION of MORTAR PRISMS for COMPRESSION TESTS



## **Product Code**

UTCM-0875E	Manuel Mortar Mixer, EN
UTCM-0875A	Manuel Mortar Mixer, ASTM
UTCM-0876	Spare Bowl, 5 L
UTCM-0878E	Spare Beater, EN
UTCM-0878A	Spare Beater, ASTM

Models for 220-240V 50-60 Hz, 1 ph.	UTCM-0875E	UTCM-0875E
Models for 110-120V 60 Hz, 1 ph.	UTCM-0875E-N	UTCM-0875E-N

## Standards

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

The UTCM-0875 Manual Mortar Mixer has a 5 liter (approx.) capacity, they have been designed to mix mortars and cement pastes primarily to the requirements of standards.

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.

The user can choose the speeds easily by using the switch fitted to the machine. There is a sand filling apparatus on the mixers to pour sand easily. The bowl and beater are easily fitted and removed from mixer.

The Manual Mortar Mixers are supplied complete with;

- Bowl, 5 L (approx.
- Beater

Dimensions	300x555x610 mm
Weight (approx.)	54 kg
Power	200 W







UTCM-0878

UTCM-0876

