

PREPARATION of MORTAR PRISMS for COMPRESSION TESTS

Product Code

UTCM-0075	Manuel Mortar Mixer, 220-240 V 50-60 Hz
UTCM-0075/110	Manuel Mortar Mixer, 110 V 60 Hz
UTCM-0076	Spare Bowl for UTCM-0075 and UTCM-0085, 5 L
UTCM-0078	Spare Beater for UTCM-0075 and UTCM-0085

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-0075 Manual Mortar Mixer has a 5 liter (approx.) capacity, it has been designed to mix mortars and cement pastes primarily to the requirements of standards. The mixing paddle revolves at a rate of 140 rpm. with a planetary motion of 62 rpm. in low speed. In high speed, the paddle revolves 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 mixer to pour sand easily. The bowl and beater are easily fitted and removed from mixer.

The Manual Mortar Mixer is supplied complete with

- Bowl, 5 L (approx.)
- Beater

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

