

## Manual Mortar Mixer

### DESCRIPTION:

The manual mortar mixer is designed to mix mortar and cement paste to the required standard.

The mixer is controlled by ON/OFF switch, it has two different speeds. 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.

The Manual Mortar Mixer comes complete with:  
Stainless steel bowl and mixing paddle.

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



### MAIN FEATURES:

- It can operate on 2 different speeds
- It comes in 5ltrs / 10ltrs capacity

### SPECIFICATIONS:

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

### ORDERING:

**CM 0127**  
Manual Mortar Mixer 5ltr

**CM 0128**  
Manual Mortar Mixer 10ltr

## Automatic Mortar Mixer

### DESCRIPTION:

The Automatic Mortar Mixer is used to combine mortars and cement pastes to the requirement of standards. The mixing paddle has a planetary motion and is operated by a motor. The motor has microprocessor-based speed and preset programs to meet all listed EN and ASTM standards, custom-designed programs or manual mode.

The machine has a mode button, which the operator can use to switch between programs. The mixing paddle has a revolving rate of 140 r.p.m at low speed. In high speed the revolving rate of the paddle increases to 285 r.p.m and has a planetary motion of 125 r.p.m

The mixer is supplied complete with: an automatic sand dispenser; After 30 seconds, the sand is automatically released. The operator can choose between 6 different programs, where the sand dispenser position, mortar speed and duration of the mix can all be set differently. The mixing time is shown on the display.

### TECHNICAL SPECIFICATIONS:

Dimensions	300x555x610 mm
Weight (approx.)	56 kg
Power	200 W



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

### ORDERING:

**CM 0129**  
Automatic Mortar Mixer 5ltr complete set

**CM 0130**  
Automatic Mortar Mixer 10ltr complete set

### ACCESSORIES:

**CM 0129-1**  
Automatic sand dispenser

**CM 0129-2**  
Mixing Bowl 5ltr

**CM 0129-3**  
Mixing Bowl 10ltr, stainless steel  
complies with EN 196

**CM 0129-4**  
Paddle, 5 Hv

**CM 0129-5**  
Paddle, 10 Hv

**CM 0129-6**  
Scraper