Product name:	Product code:
Standard Jolting Table for Mortar Prism Moulds	CMI-IND-0039

Description

Standard jolting apparatus that compacts mortar prisms 40 x 40 x 160 mm with 60 jolts for cement strength tests. Used in plant labs following EN 196-1 mortar preparation.

Technical specification

- Three-gang steel prism mould
- Hopper
- Spatula

A cam lifts and drops the mould platform 15 mm at one jolt per second so that mortar fills prism moulds uniformly. Even compaction yields more repeatable flexural and compressive strengths in cement test series. The heavy base reduces transmitted vibration.

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Features

- Cam-driven drop height 15 mm +/- 0.3 mm
- One drop per second for 60 cycles
- Auto stop counter
- Heavy cast base 500 mm square
- Holds three-gang prism moulds

Technical Specifications

Drop height	15 +/- 0.3 mm
Frequency	1 Hz
Cycles	Preset 60
Table size	Approx. 360 x 160 mm
Moulds supported	3-gang 40 x 40 x 160 mm
Standards	EN 196-1, IS 4031 Part 6 (reference), ISO 679
Power supply	230 V AC, 50 Hz, 0.25 kW

Standard Accessories