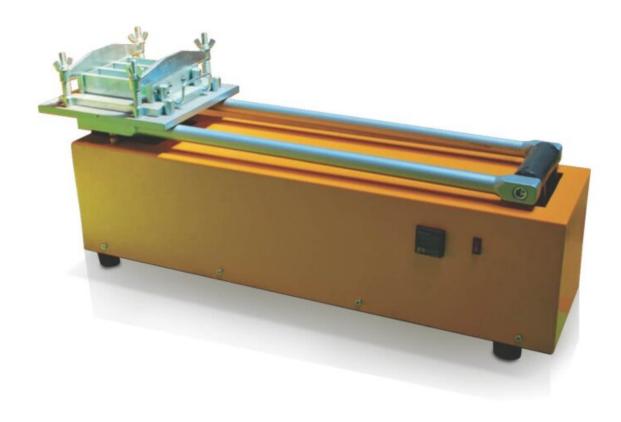
## **JOLTING TABLE (C125)**

Category: Cement



**Product Code:** C125

**Category:** CEMENT

**Sub-Category: SPECIMEN PREPARATION** 

• The Jolting Table is specifically designed for compacting cement mortar prisms measuring  $40 \times 40 \times 160$  mm, ensuring uniform density and consistency for subsequent

- strength testing.
- The apparatus features a mould table mounted above a cam that rotates at 60 revolutions per minute, delivering a consistent drop height of 15 mm to compact the mortar effectively.
- Equipped with a digital cycle counter, the Jolting Table allows precise control over the number of jolts, enhancing repeatability and compliance with testing standards.
- The motor and gearbox assembly are enclosed within a protective housing, eliminating exposure to moving parts and enhancing operator safety during operation.
- A noise-reduction cabinet (optional accessory) is available to minimize operational noise, providing a safer and more comfortable working environment.

## **STANDARDS**

EN 196-1 • ISO 679 • EN 413-2 • EN 459-2 • EN 13454-2 • BS 3892-1 • BS 4551-1 • EN 1015-10 • EN 1015-11 • EN 1744-1

## **TECHNICAL SPECIFICATIONS**

Specimen Size: 40 × 40 × 160 mm
Cam Rotation Speed: 60 rpm
Table Drop Height: 15 mm

• Cycle Counter: Digital

Power Supply: 220-240 V / 50 Hz
Optional Power Supply: 110 V / 60 Hz

• Motor Power: 250 W

Dimensions: 1000 × 380 × 420 mm
Weight: Approximately 60 kg

## ORDERING INFORMATION

Item Code

JOLTING TABLE C125X00ET

JOLTING TABLE [60 Hz] C125X00EK

SAFETY CABINET for JOLTING TABLE C125P001H

Keywords: Jolting Table, cement mortar compaction, EN 196-1, ISO 679, mortar prism preparation, digital cycle counter, ALFA Testing Equipment, cement testing apparatus, mortar strength testing, laboratory compaction equipment