

VIBRATING MACHINE WITH 70.06 MM MOULD

This vibrating machine is used to prepare cement mortar cubes of 70.6 mm size for strength testing. It gives uniform vibration to the mould so the mortar is properly compacted and free from air bubbles.



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SPECIFICATION

Table Material: Cast iron, machined flat.

Vibration Frequency: 12,000 $\pm$ 400 vibrations per minute

Mould Size: 70.6 mm x 70.06 mm cube

Weight: 40-50 kg •

Poking rod: 10mm dia x 150 mm Long

Drive Mechanism: Eccentric shaft on ball bearings

STANDARDS

IS 10080: 1982

FEATURES

Heavy cast-iron table and strong steel frame for stability.

Adjustable vibration to suit different needs.

Requires little maintenance and has a long service life.

Smooth and quiet operation.

Instrument is also fitted with digital timer for ease of operation task.

The poking rod helps remove air bubbles and ensures that the mortar or concrete is evenly packed inside the mould.

ACCESSORIES

Mould: 70.6 mm cube mould

Poking rod: Fitted with a rubber pad for safe and easy use.

ORDERING CODE

MODEL: CV-CM-VB0020-ISI

The vibrating Machine is supplied with complete with sturdy metal Platform and a metal cube mould.