

Jain Laboratory Instruments







Product Code . JL-CACTE-9466 Jolting Apparatus

Description

Jolting Apparatus

The cam rotates at a rate of 60 Rev/Min.

Supplied complete with mould and hopper.

A Digital Preset Counter can be supplied at an extra cost.

Suitable for operation on 230 Volts, Single Phase, A.C. Supply.

The mould surmounted by the hopper can be clamped rigidly to the table.

Locating pins are provided for mounting the mould compartments on the table.

A stroke counter fitted with micro-switch is provided which stops the machine after 60 Jolts.

The jolting apparatus consists of a rectangular table rigidly connected by two support arms to a spindle at a horizontal distance of 800 mm from the center of the table.

There is a projecting lug with a plane face on the upper face of the table beneath which is a stop with a rounded upper surface.

The table can be raised and allowed to fall freely on the stop by a cam which is connected to a motor and gearbox through a V-belt an pulleys.