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## **Product Name:**

Compression Testing Machine (Four Pillar Type Load Frame) Hand Cum Electrically Operated

Product Code: CHINAELABC2650012



## **Description:**

Compression Testing Machine (Four Pillar Type Load Frame) Hand Cum Electrically Operated

## **Technical Specification:**

The load frame is made up of high quality steel construction with a fixed.

4 pillars are fixed to the base and the top plate of the loading frame.

Upper lead carrying a ball seated platen.

The upper and lower plates are adjusted with the help of head screw on either side of the pillar.

The lower pattern are at the base of the frame above the ram and it is rectangular in shape.

A 20 cm dia. pressure gauge with maximum load induction pointer is fitted on the top panel and in turn is connected to the hydraulic pressure pipe.

Ranges: 50 kN to 3000 kN

Sufficient clearance is provided between the platens to fit in the cylindrical/ cube moulds.

Spacer provided to adjust cubes and cylinders.



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