



ENKAY ENTERPRISES
Scientific & Material Testing Machines



**Compression Testing Machine
(3000 KN)**

Model No : EKE 317E

Supplied complete with
Screw type fixing head for easy & fast operation



- ✪ Digital Compression Testing Machine is manufactured as per IS 516, IS14858(2000) with an accuracy of $\pm 1\%$ as per requirement of IS 1828 (Class 1).
- ✪ This is a digital model with pace rate indicator.
- ✪ Capacity of machine is 3000 Kn
- ✪ Electrically operated with least count of 0.1KN up to 100 Kn Load and 0.25Kn from 1000 Kn to 3000KN
- ✪ Electrically operated with three dial gauges 500, 1000 & 3000 Kn capacity
- ✪ suitable for testing cubes of various sizes i.e. 7.5, 10 and 15 & cylinders up to 15 cm dia x 30 cm height
- ✪ Hydraulic ram is fixed to the base
- ✪ Supplied with calibration certificate and proving ring of capacity 3000 Kn.
- ✪ Machine is be equipped with special platens for testing of bricks.
- ✪ Load gauges are calibrated in Kn against certified proving ring traceable by NPL/NABL
- ✪ Calibrated from NABL/NPL Accredited Labs.
- ✪ The machine is supplied with screw type fixing head for easy & fast operation.
- ✪ Come complete with operation safety features like metal door/cage mesh and over loading tripping device.

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