

Description :

Compression Testing Machine Electrically Operated

Technical Specification :

The Digital Compression Testing Machine has been designed to meet the need for a simple, economic and reliable means to test concrete for its compressive strength. Relays are incorporated so that the motor does not restart on its own after a power breakdown. The Digital Indicator incorporates a 4-Digits display calibrated in Kilo Newton (KN) and

preset to maximum load capacity fitted with micro switches to switch-off the motor when the load approaches the maximum capacity of the gauge, avoiding any over loading. The electrically operated pumping units are provided with a control knob to adjust the pace rate which can be effectively controlled by an experienced operator during the course of testing, by observing the progress of the Digital Indicator readings.



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