

Product Name :
Digital Point Load Test Apparatus

Product Code :
ENGLABINGCAG4600011



Description :

Digital Point Load Test Apparatus

Technical Specification :

Digital Point Load Test Apparatus consists of a 60 kN capacity load frame with a hydraulic loading ram driven by a hand pump.

A ruler assembled on the frame allows the direct measurement of the distance between the conical platens before and after the test.

The compression load is measured by a pressure transducer connected to an advanced digital display unit assuring the best accuracy and resistance to the failure shocks.

The frame is adjustable for testing of samples up to 102mm diameter.

Features:

Load range: 0 – 60 kn

Digital display: 2 x 16 characters

Resolution: 32.000 div.

Accuracy: $\pm 1\%$

Load pacer included.

Load measurement in both kn and mpa

Serial port for pc connection



Engineering Lab Equipment India