

## POINT LOAD TESTER (TUBULAR TYPE)

Point Load Test is primarily an index test for strength classification of rock material. The apparatus meets the essential requirements of IS : 8764. The lightweight and compact design (tubular frame) makes it highly portable. Though intended for field measurements, it can also be used for laboratory testing. The frame can take irregular specimens of maximum dimensions 100 mm x 100 mm and cores of 100 mm dia.

The equipment comprises-

- i) Tubular frame
- ii) Load gauge 200 mm diameter, 25 kN capacity supplied in carrying case.
- iii) Load Gauge 200 mm diameter, 100 kN capacity supplied in carrying case.
- iv) Rigid hose pipe with quick couplings.



**Capacity** : 100kN  
**Sample** : 100mm x 100 mm  
**Experiment** : To determine the index test for strength of rock material  
**Year of Purchase:**  
**Cost** :