

Product Name :
Triaxial Compression Test Machine

Product Code :
Compression0002



Description :

Triaxial Compression Test Machine

Technical Specification :

Triaxial Compression Test Machine

Triaxial Compression Test Machine from Civil Mechanical Laboratory India

Triaxial Compression Test Machine Capacity : 40 ~ 100 KN

- Type : Triaxial System
- Application : Measuring soil strength, analyzing soil stability and providing data for construction projects. Triaxial Compression Test Machine for Civil Engineering from Laboratory Equipment Manufacturers India - Perform UU, CU and CD Triaxial tests
- Specimen size : $\varnothing 61.8 \times 125$, $\varnothing 101 \times 220$ mm
- Max. axial load : 70 ~ 100 KN
- Lift speed range (mm/min) : 0.003, 0.006, 0.008, 0.012, 0.020, 0.030, 0.040, 0.050, 0.060, 0.070, 0.080, 0.090, 0.100, 0.200, 0.400, 0.500, 0.600, 0.700, 0.800, 0.900, 1.000
- Max. Stroke : 45 ~ 55 mm
- Max. confining pressure : 2 – 3 Mpa
- Max. back pressure : 0.6 – 1.5 MPa
- Pore Water pressure : 0 – 2 MPa
- Volume change range : 0 – 50 ml
- Minimum division : 0.1 ml
- Axial displacement range : 0 – 30 mm

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