

Product Name :
Triaxial Testing Equipment

Product Code :
CHINAELABC5300003



Description :

Triaxial Testing Equipment

Technical Specification :

Strain-controlled triaxial instrument used to measure soil samples of diameter $\varnothing 39.1$ mm under maximum confining pressure of 1.0 MPa.

Specimen: $\varnothing 70$ mm

Capacity: 10kN

Platen travel: 0 –50mm

Strain rate: 0.016 – 1.6mm/min Mechanical speed with 6 gears

Confining pressure: 0 – 1MPa Digital control and display

Back pressure: 0 – 0.6MPa Digital control and display

Pore pressure: 0 – 1MPa

Volume deformation: 0 – 25ml, minimum division: 0.1ml

Power supply: 220V $\pm 10\%$ 50Hz

