

Product Name :
Triaxial Testing Equipment

Product Code :
TEST5015RFQLAB-0008



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

We are a leading manufacturers of Triaxial testing equipment for a range of industries, including materials science testing lab. We offer full range of Triaxial testing equipment, including Triaxial testing kit, Triaxial testing machine, Triaxial testing tools, Triaxial test equipment, Triaxial test machines, Triaxial for Lab Testing Instruments. We are suppliers of materials testing tools and equipment for the construction industry. Our mission is to provide reliable, accurate, and easy-to-use Triaxial testing equipment that helps customers build better, safer, and more sustainable infrastructure.



Testing lab instruments India