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**Product Name:** 

**Product Code:** TEST5015RFQLAB-0007



## **Description:**

Automatic Triaxial Apparatus

## **Technical Specification:**

Full Automatic triaxial test Apparatus adopts modern latest scientific technology, that combines machinery, electron technology, automatically controlled technology, transducer automatic detection technology and computer into one body.

One apparatus and multi functions.

Basic composition can carry out stress and strain unconfining test, UU,CU and CD compression shear test. if allocate different test container and controlled module, it can carry out more test out more test consolidation, static confining pressure coefficient, multi stress path triaxial, tension, it can carry out consolidation test loadinf grade by grade or continuous adding load.

if allocate dynamic triaxial test Speciamen size: Ø70mm confining pressure: 0Mpa-2Mpa back pressure: 0Mpa-2Mpa Volume deformation: 0ml-50ml

Axial force: 0 - 10kN Pore pressure: 0mPa-2MPa

Sear speed: 0.0001mm/min-4.8mm/min

We are a leading manufacturers of Automatic Triaxial Apparatus testing equipment for a range of industries, including materials science testing lab. We offer full range of Automatic Triaxial Apparatus testing equipment, including Automatic Triaxial Apparatus testing kit, Automatic Triaxial Apparatus testing machine, Automatic Triaxial Apparatus testing tools, Automatic Triaxial Apparatus test equipment, Automatic Triaxial Apparatus test machines, Automatic Triaxial Apparatus 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 Automatic Triaxial Apparatus testing equipment that helps customers build better, safer, and more sustainable infrastructure.



## **Testing lab instruments India**