

Product Name :
Automatic Triaxial Apparatus

Product Code :
CHINAELABC530001



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

Engineering Lab China

