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Product Name:

Pneumatic Cyclic Cum Static Triaxial Test System Suitable for frequencies up to 10Hz

Product Code: CHINAELABC2690158



Description:

Cyclic Cum Static Triaxial Test System - Pneumatic Cyclic Cum Static Triaxial Test System Suitable for frequencies up to 10Hz

Technical Specification:

Control & Analysis software

This model is similar with the exception of Pneumatic Actuator in place of Hydraulic actuator, thus making system more compact (Hydraulic Power Pack is not required) with a maximum test frequency up to 10Hz and Dynamic Loading from $\pm 10N$ to $\pm 4kN$.

The main parts of the system are:Load Frame with Pneumatic Actuator
Triaxial Cell with accessories
Automatic Pressure system with Compressor and De-airing system
PC based Control system and Application Soft ware
Signal Conditioning and Controlling Unit with Transducers
Computer for Controlling and Data acquisition



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