

Product Name :
Load Frame**Product Code :**
CHINAELABC2690153**Description :**

Cyclic Cum Static Triaxial Test System - Load Frame

Technical Specification :

Loading Frame of the cyclic triaxial testing apparatus is free standing two pillar type unit. It has a base and a cross head with fitted actuator along with servo valve. Cross head carrying the Hydraulic Actuator for conducting dynamic tests is movable on threaded columns to adjust the height of the sample. Arrangement is also provided for locking of the crosshead at any desired position. An electromechanical system consisting of highly precise servo motor is provided for conducting routine static tests. Static and dynamic loading would be fully computer controlled. It can accommodate Triaxial cell for sample sizes up to 100mm diameter & 200mm height.