

**Product Name :**  
Unsaturated Triaxial Cell**Product Code :**  
CHINAELABC2690146**Description :**

Universal Triaxial Cells - Unsaturated Triaxial Cell

**Technical Specification :**

This triaxial cell and universal sand testing machine is suitable for both unsaturated and saturated soil testing for soil samples of diameter 50mm & 100mm with L/D ratio of 2. It is a double walled Triaxial cell where inner wall have equal pressure on the both sides of the cell. It is suitable for confining pressure up to 1000kPa. The cell is provided with facility to measure both pore water pressure and pore air pressure during the test. It is supplied complete with one loading pad, high air entry (HAE) value ceramic porous stones (2Bars) sealed on aluminium rings, two porous stones, one sheath stretcher, one split mould samplers, 10 latex rubber sheaths and four sealing rings for 50 & 100 mm diameter samples and drainage tubing.