

**Product Name :**  
High Pressure Triaxial Cells**Product Code :**  
CHINAELABC2750020**Description :**

Triaxial Test Equipment - High Pressure Triaxial Cells

**Technical Specification :**

The unit consists of metallic high pressure chamber. A hardened, ground and lapped frictionless plunger passes through the removable head. The cylinder is fixed to a removable base plate having four drilled take off positions for lateral pressure, pore pressure, back pressure and top drainage. The specimen pedestal and loading pads are also hardened. Spherical seating is provided at the top of the specimen loading pad for self alignment. Triaxial Cell has arrangement for taking out electrical leads of strain gauges pasted on the specimen. Provision is made to take out eight leads.

Pressure Range

0 – 7 Mpa

0 – 15 Mpa

0 – 35 Mpa

0 – 50 Mpa

0 – 70 Mpa

