

Product Name :
Triaxial Shear Test Apparatus

Product Code :
Soil Testing0053



Description :

Triaxial Shear Test Apparatus

Technical Specification :

Triaxial Shear Test Apparatus (Motorized) Single Speed With Load Frame

For determining the initial shear strength of soil specimens of 20mm diameter. The length to diameter ratio of sample is 1.2.

Specifications:

One loading unit, for single unit, for single cell mounting, capacity 5 tonnes. The loading unit is supplied with one dial gauge bracket. One Triaxial cell for 30mm dia specimen, stationary loading. Lateral pressure assembly 500mm x 25mm for strain measurement. One high sensitive proving ring, capacity 20000kg with Calibration Report and carrying case.

Accessories:

High sensitive proving ring, capacity 1000 kg.