

**Product Name :**  
Soil Consolidometer

**Product Code :**  
TEST5165RFQLAB-0002



**Description :**

Soil Consolidometer for Testing Lab Equipment Tender Suppliers India

**Technical Specification :**

Consolidometer is used to test static confining pressure coefficient of soil specimen with diameter 61.8mm

Specimen size:  $\varnothing$ 61.8mm x 40mm

Axial load: 0 - 6kN

Confining pressure: 0kPa – 1000kPa

Axial displacement: 0 – 10mm

Ambient temp.  $20 \pm 5^\circ$  with relative humidity  $\geq 85\%$

Proving ring relative error:  $\pm 1\%$  with relative height error  $\pm 2\%$

Axial displacement error: 0.03mm with minimum division value 0.01mm

Volume deformation: 0.20ml

We are a leading manufacturers of Soil Consolidometer testing equipment for a range of industries, including materials science testing lab. We offer full range of Soil Consolidometer testing equipment, including Soil Consolidometer testing kit, Soil Consolidometer testing machine, Soil Consolidometer testing tools, Soil Consolidometer test equipment, Soil Consolidometer test machines, Soil Consolidometer for Lab Testing Instruments. We are suppliers of materials testing tools and equipment for the construction industry. Our mission is to provide reliable, accurate, and easy-to-use Soil Consolidometer testing equipment that helps customers build better, safer, and more sustainable infrastructure.



# Testing lab instruments India