

**Product Name :**  
Consolidometer Compression Test

**Product Code :**  
TEST5165RFQLAB-0003



**Description :**

Consolidometer Compression Test

**Technical Specification :**

The Consolidation Apparatus is used for compression test of the soil, to determine the relationship between deformation and compression of the soil, to calculate the unit settlement ,compression index ,resilient index as well as consolidation coefficient of the soil etc.

Load pressure: Low pressure: 12.5kPa - 800kPa/30cm<sup>2</sup>, 12.5kPa - 400kPa/50cm<sup>2</sup>

Midium pressure: 12.5kPa - 1600kPa/30cm<sup>2</sup>, 12.5kPa - 800kPa/50cm<sup>2</sup>

Lever ration: 12 : 1

Consolidation container: 1 x beam, 2 x beams, 3 x beams

Specimen size: 30cm<sup>2</sup>, 50cm<sup>2</sup>

Instrument structure: steel structure

We are a leading manufacturers of Consolidometer Compression Test testing equipment for a range of industries, including materials science testing lab. We offer full range of Consolidometer Compression Test testing equipment, including Consolidometer Compression Test testing kit, Consolidometer Compression Test testing machine, Consolidometer Compression Test testing tools, Consolidometer Compression Test test equipment, Consolidometer Compression Test test machines, Consolidometer Compression Test 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 Consolidometer Compression Test testing equipment that helps customers build better, safer, and more sustainable infrastructure.



# Testing lab instruments India