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## **Product Name:**

Consolidometer Compression Test

Product Code: CHINAELABC5280003



## **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/30cm2, 12.5kPa - 400kPa/50cm2

Midium pressure: 12.5kPa - 1600kPa/30cm2, 12.5kPa - 800kPa/50cm2

Lever ration: 12:1

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

Specimen size: 30cm2, 50cm2 Instrument structure: steel structure



**Engineering Lab China** 

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