

Product Name :
Electrical Density Gauge 30cm**Product Code :**
CHINAELABC5390002**Description :**

Electrical Density Gauge 30cm

Technical Specification :

The soil density gauge is used to measure the physical properties of subgrade and foundation compacted soil. It is a battery-powered portable instrument that can be used anywhere in the world without problems related to nuclear safety.

The dry or wet density, water content, and percentage of compaction can be measured and displayed on site.

Dry density accuracy: Within 3% of the standard test

Typical soil compaction range: standard compaction soil field range

Moisture content accuracy: Within 2% of the standard test

Measuring depth: 30cm

Operating ambient temperature: -10-50°C

Operating Humidity: 0-90%

Power: 12V, lithium battery

Battery life: fully charged for about 8 hours

GPS Accuracy: 3M

