UNCONFINED COMPRESSION TESTER (T201)

Category: Soil

Product Code: T201

Category: SOIL

Sub-Category: UNCONFINED COMPRESSIVE STRENGTH

- Used to determine the Unconfined Compressive Strength (UCS) and the material's behavior and characteristics under axial loading up to failure point. It can also determines the local deformation of the soil sample upon loading.
- Equipped with a load cell and digital indicator.
- The digital indicator has a "Peak Hold" function that shows the maximum load.

STANDARDS

ASTM D2166 • EN 1377-7

TECHNICAL SPECIFICATIONS

- Loading Speed: 1.00 mm/min
- 220 240 V / 50 Hz

EQUIPPED WITH

- Load Cell 50 kN (Different capacities are available)
- Digital Load Indicator
- Digital Deformation Indicator

SUPPLIED WITH

• Upper and lower compression platens

ORDERING INFORMATION

Item Code
UNCONFINED COMPRESSION TESTER - 10 kN T201M01XU
UNCONFINED COMPRESSION TESTER - 20 kN T201M02XU
UNCONFINED COMPRESSION TESTER - 50 kN T201M05XU
UCS MOULD - Ø 50 x 100 mm T201P001H

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Keywords: