

SOIL TESTING POCKET PENETROMETERS



CL24550
Measures up to 500kpa



CL24555 - ST 207
Range 0-6 kg/SCm or TONS/SFT



CL24560 - ST 315
Range 0-14 kg/SCm or TONS/SFT

TYPICAL USES:

- Checking failure or slide areas
- Checking degree of solid compaction
- Evaluating chemical solidification of soils
- Checking soil strata to determine pile lengths
- Classifying soils at boring or construction sites
- Correlating field and laboratory compaction studies
- Correlating unconfined compressive strengths of soils
- Analyzing consistency of soils for agricultural purposes
- Verifying classification of boring samples in the laboratory



CL24565 - Geotester
It has tips of 6.4mm, 10mm, 15mm, 20mm and 25mm diameter. Its outer dial reads the penetration force in kg. Its inner dial is calibrated in unconfined compressive strength for the 6.4mm tip, with the units being kg/sq. cm, which is equal to Tsf.

SPECIALISTS IN THE SUPPLY OF CIVIL ENGINEERING MATERIALS TESTING EQUIPMENT

Quality and Assurance Guaranteed

