

STANDARD : BS1377, DIN 4094

Features

- Portable, hand-operated equipment.

- To obtain a direct evaluation of the "in-situ" strength properties of road pavement layers:

the DCP has been correlated with CBR (California Bearing Ratio - Kleyn 1975).

- Field calibration of a portable dynamic cone penetrometer was made to determine a penetration resistance relationship with the standard penetration resistance.

- The penetrometer has been found useful in the inspection of footing foundations and for light field exploration where the standard penetration range of limits is generally known

- One year warrantee against any manufacturing defects.

Comprises

- Hammer 10 kg

- 11 threaded sounding rod dia. 22 mm x 1000 mm long.
- Base plate with seating for scale.
- Ruler Graduated in mm 1 m long.
- Level device for rod extraction
- Drive conical point 1000 mm² area, with spare
- 2pcs wrench
- Steel carrying case

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