

**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 - Kley 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 warranty 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 mm<sup>2</sup> area, with spare
- 2pcs wrench
- Steel carrying case



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