

MANUAL DYNAMIC PENETROMETER 16-T0012/B

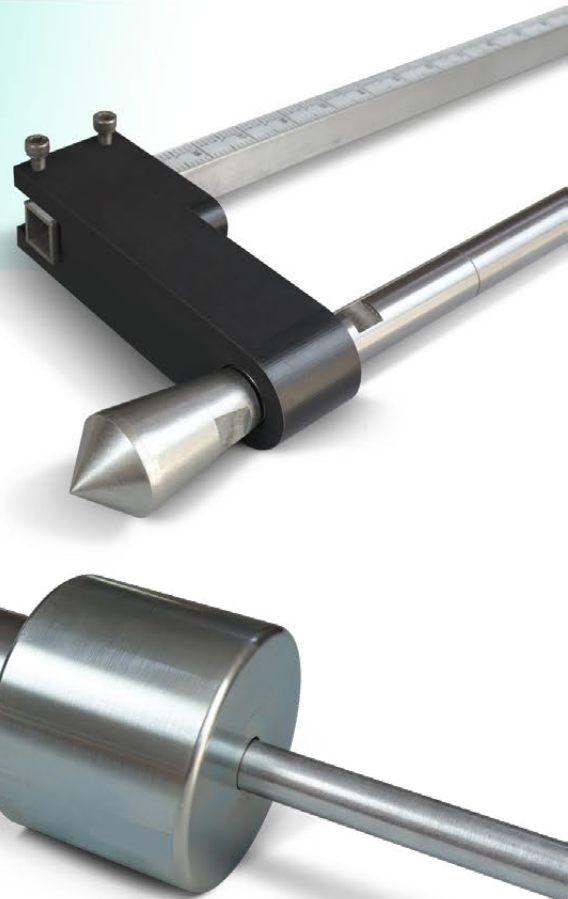
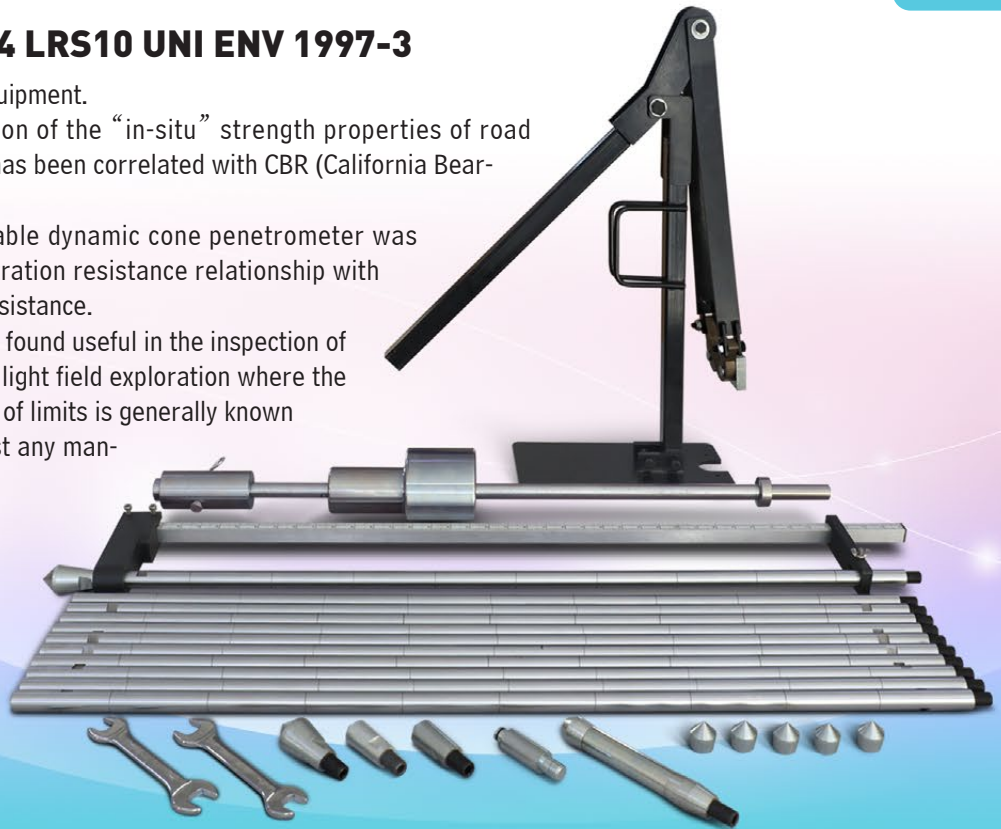
STANDARD: DIN 4094 LRS10 UNI ENV 1997-3

- 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 warranty against any manufacturing defects.



Dimensions:
1080x310x150mm

Gross Weight:
85kgs



COMPRISES

- 16-T0012/B1 Hammer, 10 kg
- 16-T0012/B2 Anvil with rod and full travel impact plug, 6 kg
- 16-T0012/B3 11 threaded sounding rods dia. 22 mm x 1000 mm long
- 16-T0012/B4 Drive conical point, 500 mm² area, 25.2 mm dia, 90° angle
- 16-T0012/B5 Drive conical point, 1000 mm² area, 35.6 mm dia, 90° angle
- 16-T0012/B6 Base plate with seating for scale
- 16-T0012/B7 Rule graduated in mm, 1 m long
- 16-T0012/B8 Lever device for rod extraction
- 16-T0012/B9 Steel carrying case

ACCESSORIES AND SPARE PARTS (need to be ordered separately)

- 16-T0012/C7 Extension rods: 400 mm, dia. 16mm
- 16-T0012/B10 Spare expendable conical point, 1000 mm² area, 35.6 mm dia, 90° angle

SINCE 2006

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