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Product Name :
Dynamic Cone Penetrometer (DCP)

Product Code :
TEST5176RFQLAB-0045



Description :

Dynamic Cone Penetrometer (DCP)

Technical Specification :

This portable hand operated apparatus is used for the rapid in-situ measurement of the structural properties of existing road pavements constructed with unbound materials.
The DPC Penetrometer results can be compared and interpreted with CBR (California Bearing Ratio).

Features:

Continuous measurement down to a depth of 850 mm and, when extension shafts are used, to a recommended maximum depth of 2 m.

Specifications:

Drop sliding hammer 8 kg weight, falling height of 575 mm

Impact anvil with driving rod

Penetration rod with conical 60° point and Ø 20 mm.

Measuring scale

Accessories:

1m bottom rod

1.5m bottom rod

2m bottom rod

1m ruler

1.5m ruler
2m ruler



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