

Product Name :
Dynamic Cone Penetration Test Apparatus

Product Code :
TEST5027RFQLAB-0001



Description :

Dynamic Cone Penetration Test Apparatus for Testing Lab Equipment Tender Suppliers India

Technical Specification :

(50 mm cone without bentonite slurry) The apparatus helps for determining relative resistance of soil strata at different depths to penetration of 50 mm dia, 60o cone under standard driving energy per stroke. The resistance offered 'Ncd' to penetration of cone in terms of a number of blows of 65 kg hammer falling freely through a height of 75 cm per 30 cm penetration is correlated with bearing capacity of cohesionless soils and also with the load-carrying capacity of piles. Borehole is not required for this test.

The equipment comprises of the following :-

- Drive weight 65 kg.
- Drive pipe assembly for 75 cm fall.
- Tripod stand 5m high.
- 50 mm dia cone 60o vertex angle without threads.
- Adopter for cone without threads.
- A-rods one meter long 5 Nos.

We are a leading manufacturers of Dynamic Cone Penetration Test Apparatus testing equipment for a range of industries, including materials science testing lab. We offer full range of Dynamic Cone Penetration Test Apparatus testing equipment, including Dynamic Cone Penetration Test Apparatus testing kit, Dynamic Cone Penetration Test Apparatus testing machine, Dynamic Cone Penetration Test Apparatus testing tools, Dynamic Cone Penetration Test Apparatus test equipment, Dynamic Cone Penetration Test Apparatus test machines,

Dynamic Cone Penetration Test Apparatus for Lab Testing Instruments. We are suppliers of materials testing tools and equipment for the construction industry. Our mission is to provide reliable, accurate, and easy-to-use Dynamic Cone Penetration Test Apparatus testing equipment that helps customers build better, safer, and more sustainable infrastructure.



Testing lab instruments India