

Product Name :
Pocket Concrete Penetrometer

Product Code :
TEST5055RFQLAB-0005



Description :

Pocket Concrete Penetrometer

Technical Specification :

It is a versatile quick and handy instrument for evaluation of 'Initial Set' of concrete mortar both in the laboratory as well as in the field.

The instrument consists of a barrel and sleeve enclosing a calibrated spring. The barrel is graduated from 0 to 50 kg/sq cm and carries a friction ring which acts as a cursor. The penetration needle of 0.3 sq. cm sectional area, is an integral part of the barrel and is marked at 25 mm from the end.

In operation the plunger is pushed into the concrete mortar upto the marked line and the penetration resistance offered by the concrete mortar is directly indicated on the barrel in kg/sq.cm. The is considered to have been reached when the penetration resistance offered by the mortar is 35 kg/sq.cm.

Supplied complete in a carrying case.

We are a leading manufacturers of Pocket Concrete Penetrometer testing equipment for a range of industries, including materials science testing lab. We offer full range of Pocket Concrete Penetrometer testing equipment, including Pocket Concrete Penetrometer testing kit, Pocket Concrete Penetrometer testing machine, Pocket Concrete Penetrometer testing tools, Pocket Concrete Penetrometer test equipment, Pocket Concrete Penetrometer test machines, Pocket Concrete Penetrometer 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 Pocket Concrete Penetrometer testing equipment that helps customers build better, safer, and more sustainable infrastructure.



Testing lab instruments India