



Email : [sales@scilabexport.com](mailto:sales@scilabexport.com)

Phone: +91-7082934803

**Product Name :**

Pocket Concrete Penetrometer

**Product Code :**

SLE/CE/33



## Description :

### Specifications:-

**Needle face area:** 3/10 sq.cm

**Dimensions:** 178x19mm

**Scale range:** 0 - 50 kg/cm

The spring is confined in a sleeve.

Needle having face area 3/10 sq. cm. and graduated at a distance of 25 cm.

The needles point is an integral part of barrel which houses a calibrated spring.

The resistance offered by the concrete mortar is shown on the direct reading scale with a marker ring which holds its position when released.

Scale range is 0-50 kg/cm<sup>2</sup> when the penetration resistance reaches a value of 35kg/cm<sup>2</sup> the concrete is assumed initially set.

Supplied complete in carrying case.