



THE LAB EQUIPMENT

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**Product Name :**

Concrete Penetrometer Spring Type

**Product Code :**

SLE/CE/23



## Description :

### Specifications:

- A sliding ring indicates the load reached.
- Needle shanks are marked at every 12.5 mm.
- **Weight:** 5 kg (approx)
- This model, which is conforming to ASTM, AASHTO and UNI standards, consists of a spring loaded device which is graduated from 1 to 100 daN.
- Supplied complete with a set of needle pint of 650, 325, 160, 65, 32 and 16 mm<sup>2</sup> area.
- It is used for finding out the rate of hardening of mortar sieved from concrete spring and a stem graduated from 0-70 kg x 1 kg.
- Six interchangeable penetration needles of areas 645, 323, 65 32 and 16 mm sq. is provided .
- The penetration resistance is measured by the force exerted to penetrate the mortar by 25 mm and is indicated by a sliding ring on the stem, which is graduated.
- Supplied complete with carrying case.

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