

## COMPACTING FACTOR APPARATUS (B-185)

- Consists of two conical hoppers attached on a cylinder, and everything is fixed on a robust steel frame.
- Each hopper is equipped with a hinge for a Quick Release mechanism.
- The apparatus is designed to perform the test in a more precise and accurate way.
- The compacting factor is the ratio between the weight of the concrete which is partially compacted in the cone to the weight of the fully-compacted concrete in the cylinder.
- Supplied with a tamping rod.



Compacting factor apparatus (B-185)

### TECHNICAL SPECIFICATIONS

- Two conical hoppers
- A cylindrical mould fitted beneath the hoppers
- Supplied with:
  - Tamping Rod

Code	Dimensions ( $\pm 1$ cm)
B-185	55 x 35 x 130 (h)

## CONCRETE PENETROMETER (B-135)

- Used to determine the setting time of mortar fraction in concrete mixes for samples with slump more than zero.
- Consists of a spring penetrometer and interchangeable stainless steel needles.
- Equipped with a sliding ring that indicates the load reached upon testing.



Concrete Penetrometer (B-135)

### SUPPLIED WITH

- Carrying Case