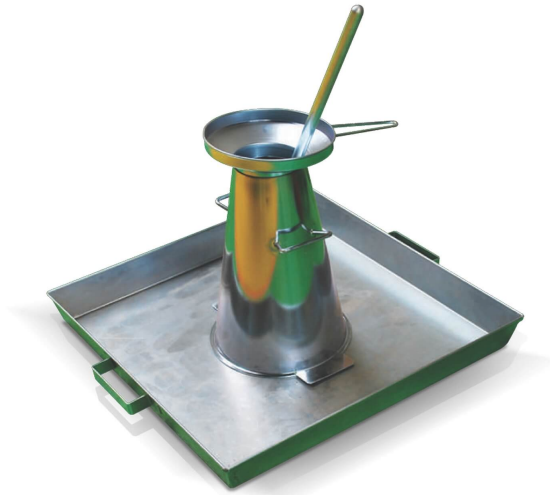


## SLUMP TEST SET

Code : B020



- Used to determine the consistency of fresh hydraulic-cement concrete, both in the laboratory and in the field by the slump test, where Consistency is a measure of the wetness of the concrete mixture, which is commonly evaluated in terms of slump. The test gives an indication of the ease with which the concrete flows.
- The fresh concrete is compacted into a mold in the shape of a frustum of a cone. When the cone is withdrawn upwards, the distance the concrete has slumped provides a measure of the consistency of the concrete.
- Available in galvanized or stainless steel.

### STANDARDS

ASTM C143 • EN 123350-2

## **TECHNICAL SPECIFICATIONS**

- Slump Cone
  - Made of metal not readily attacked by cement paste
  - In the form of a hollow frustum of a cone:
    - Diameter of base : 200 mm
    - Diameter of top : 100 mm
    - Height : 300 mm
- Tamping Rod
  - A round, smooth, straight steel rod
  - Both ends rounded to a hemispherical tip
  - Ø16 mm x 600 mm
- Base Plate
  - Made of metal
  - Rigid, flat plate on which to place the mould
  - 600 mm x 600 mm
- Slump Cone Funnel
  - Made of metal not readily attacked by cement paste and having a collar to enable the funnel to be located on top of the mould

## **SET**

- Slump Cone
- Tamping Rod
- Base Plate
- Slump Cone Funnel

**ORDERING INFORMATION**

Item	Code
SLUMP BASE PLATE - Stainless Steel	B 020 P005 H
SLUMP BASE PLATE (G)	B 020 P001 H
SLUMP CONE - Stainless Steel	B 020 P006 H
SLUMP CONE (G)	B 020 P002 H
SLUMP FUNNEL	B 020 P003 H
SLUMP SET (G)	B 020 X001 H
SLUMP SET (SS)	B 020 X002 H
TAMPING ROD	B 020 P004 H

**OTHER PHOTOS**

