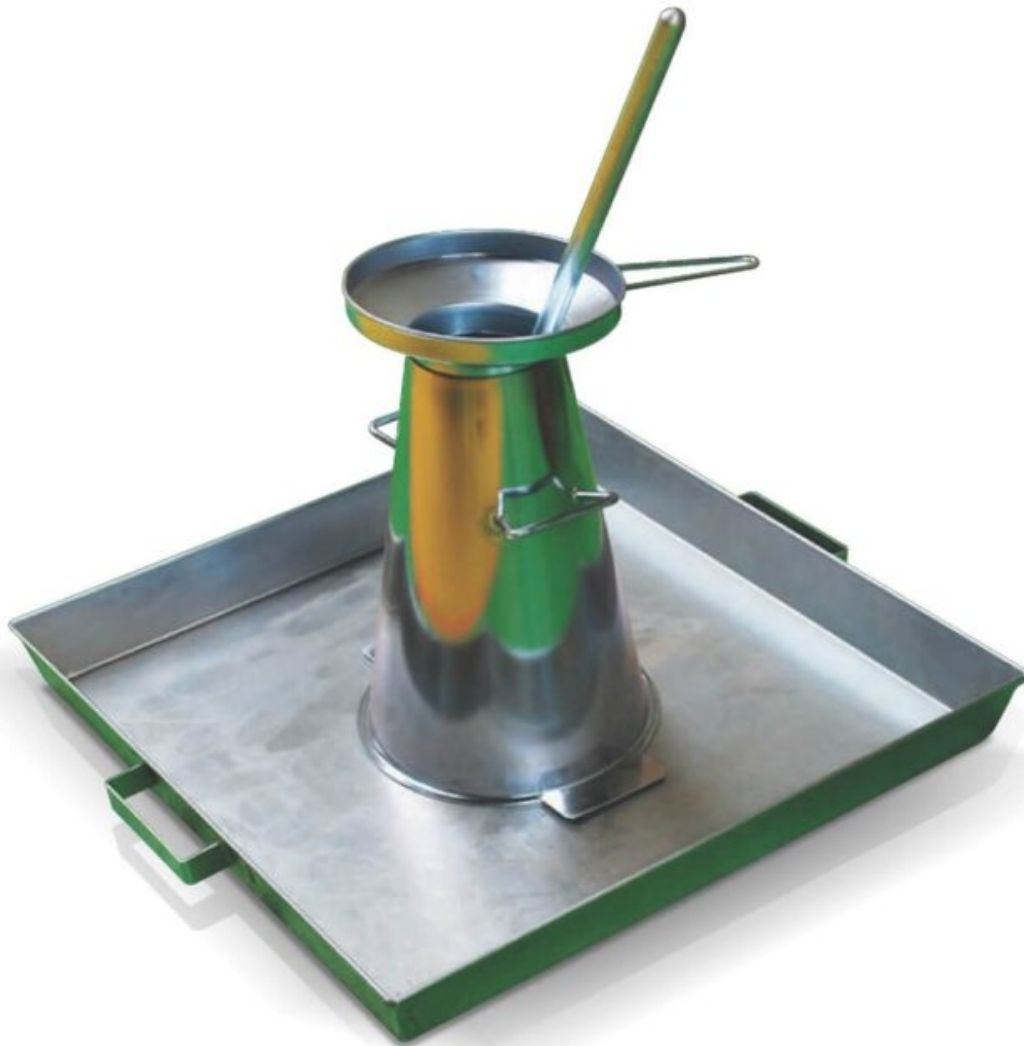


# SLUMP TEST SET (B020)

Category: Concrete



**Product Code:** B020

**Category:** CONCRETE

**Sub-Category:** FRESH CONCRETE TESTS

- 
- 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 When the cone is withdrawn upwards, the distance the concrete has slumped provides a measure of the consistency of the concrete.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)  
TAMPING ROD

B 020 X002 H  
B 020 P004 H

---

*Keywords:*