CONCRETE > PERMEABILITY

CONCRETE WATER IMPERMEABILITY TESTER

Code : B245



- Used for determining the depth of penetration of water under pressure in hardened concrete specimens.
- Once the concrete specimens are clamped, the water under known pressure is applied.
- The water penetrated to the specimen is measured either by taking the reading through the graduated burette or by breaking the specimen.
- Manometer on the front panel is fixed to check water pressure.
- Air compressor should be ordered separately.

STANDARDS

EN 12390-8

TECHNICAL SPECIFICATIONS

- Suitable for:
  - Cubes (100 mm, 4”)
  - Cubes (150 mm, 6”)
  - Cylinders (Ø 150 mm, Ø 160 mm, Ø 6”)
- Equipped with graduated burettes to measure the water penetration

ORDERING INFORMATION

Item Name	Item Code
SPARE WATER LEVEL INDICATOR - 254 mm	B245P001H
SAMPLE HOLDER TOP PLATE for B245	B245P002H
CONCRETE WATER IMPERMEABILITY TESTER - 3 Place	B245X03XH
CONCRETE WATER IMPERMEABILITY TESTER - 6 Place	B245X06XH