

## BITUMEN PENETROMETER (A-090)

- Used to determine the moisture content while soil passing from plastic to liquid state by measuring the penetration of standard cone free falling into the soil under controlled conditions.
- Designed with auto-zeroing mechanism and a release button is equipped to the machine for easier using experience.



Digital Penetrometer (A-090)

**A-090** Hand-operated model with a digital indicator to be used with a stopwatch.



Semi-Automatic Digital Penetrometer (A-090/SA)

**A-090/SA** Semi-Automated model with a digital indicator. It releases and stops the plunger automatically and shows the penetration measurements on a digital indicator.

### SUPPLIED WITH

- Penetration Needle (A-090/PN)
- Sample Cup (Ø 55 mm x 35 mm) (A-090/SC)
- Transfer Dish (Ø 127 mm x 23 mm) (A-090/TD)