

SOIL PENETROMETER (Dial Type)

Code : T308



- Used to determine the angle of friction, the cohesion index and the approximate unconfined compressive strength.
- Can be used on the foundation soil from clayey soil to sandy soil.
- The Zero Setting for the equipment can be done by pushing the reset button.

SUPPLIED WITH

| Plunger Diameter | Surface Area (mm ²) | Surface Area (cm ²) |
|------------------|---------------------------------|---------------------------------|
| Ø 6.35 mm | 31.67 | 0.3167 |
| Ø 10 mm | 78.54 | 0.7854 |
| Ø 15 mm | 176.71 | 1.7671 |
| Ø 20 mm | 314.16 | 3.1416 |

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|---------|--------|--------|
| Ø 25 mm | 490.87 | 4.9087 |
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ORDERING INFORMATION

| Item | Code |
|------------------------------|--------------|
| SOIL DIAL PENETROMETER SET | T 308 X00X H |
| PLUNGER for T308 - Ø 6.35 mm | T 308 P001 H |
| PLUNGER for T308 - Ø 10 mm | T 308 P002 H |
| PLUNGER for T308 - Ø 15 mm | T 308 P003 H |
| PLUNGER for T308 - Ø 20 mm | T 308 P004 H |
| PLUNGER for T308 - Ø 25 mm | T 308 P005 H |