



## Brass Soil & Concrete Thermometer

-35°C to +50°C

**Product Code: HT02819**

**Pack Quantity: 1**

The 460mm Glass Stem Soil & Concrete Thermometer is a reliable, high-accuracy instrument designed for measuring the temperature of fresh concrete, soils, and other construction materials.

With a wide measuring range of -35°C to +50°C, this thermometer is ideal for ensuring compliance with material placement specifications and environmental testing standards.

### KEY FEATURES

- Wide temperature range measures from -35°C to +50°C — suitable for all-weather use
- Extended 460mm length allows deep penetration into fresh concrete or soil layers
- Glass stem design is chemically resistant and easy to clean after use
- High visibility scale with clear, permanent markings for quick and accurate readings
- No batteries required fully mechanical operation — reliable in remote or outdoor conditions
- Versatile use suitable for on-site testing, lab analysis, and quality control checks

### APPLICATIONS

- Monitoring the temperature of fresh concrete during placement
- Soil temperature measurement for compaction and curing evaluations
- Environmental temperature checks during site investigation or testing
- Used in geotechnical labs, construction sites, and concrete batching operations

### SPECIFICATION

Length:	460mm
Temperature Range:	-35°C to +50°C
Type:	Glass stem (liquid-in-glass thermometer)
Material Compatibility:	Fresh Concrete, Soil, Grout, Aggregates
Cleaning:	Smooth surface for easy decontamination
Standards:	Suitable for use in temperature testing per BS, ASTM, and EN guidelines

