

# Temperature measurement, fast and easy

## Mini thermometer

The fast immersion/penetration thermometer for measuring temperature in the air, in soft or powdery substances and liquids.

The measurement tip is widened in the surface thermometer.

- Easy to read thanks to the large display
- Battery can be changed quickly and easily

### Mini thermometer **1**

Up to +150 °C, 120 mm long

Part no. 0900 0525

### Mini thermometer **2**

Up to +250 °C, 200 mm long

Part no. 0900 0526

### Water-proof mini thermometer **3**

Up to +230 °C, 120 mm long

Part no. 0900 0528

### Mini surface thermometer **4**

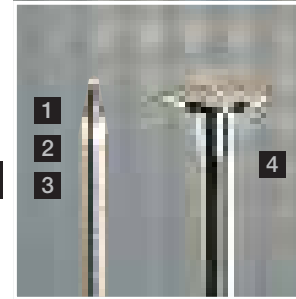
Up to +250 °C, 120 mm long

Part no. 0900 0519

**1 + 2 + 3**  
Immersion/  
penetration  
probe Ø 4 mm

**4**  
Surface probe, measuring  
tip Ø 14 mm

**3**  
Water-proof IP67



Measurements on air conditioning units

Technical data	<b>1</b>	<b>2</b>	<b>3</b>	<b>4</b>	
Meas. range	-50 to +150 °C	-50 to +250 °C	-40 to +230 °C	-50 to +250 °C	
Accuracy ±1 digit	±1 °C (-10 to +99.9 °C) ±2 °C (-50 to -10.1 °C) ±2% of mv (+100 to +150 °C)	±1 °C (-10 to +99.9 °C) ±2% of mv (+100 to +199.9 °C) ±3% of mv (+200 to +250 °C)	±0.3 °C (+54 to +90 °C) ±1 °C (-20 to +53.9 °C / 90.1 to +180 °C) ±1.5% of mv (remaining range)	±2% of mv (+100 to +199.9 °C) ±3% of mv (+200 to +250 °C) ±1 °C (-10 to +99.9 °C) ±2 °C (-50 to -10.1 °C)	
Resolution	0.1 °C (-19.9 to +150 °C) 1 °C (remaining range)	0.1 °C (-19.9 to +150 °C) 1 °C (remaining range)	0.1 °C	0.1 °C (-19.9 to +150 °C) 1 °C (remaining range)	
Battery life	150 h	Oper. temp.	0 to 40 °C	Storage temp.	-20 to +70 °C

Accessories	Part no.
Button cell batteries, Type LR 44, 1.5 Volt (4 off)	0515 0032