

Temperature Measurement, Accurate and Super-Fast

Mini penetration thermometers

The quick-action immersion/penetration thermometer is ideal for measuring the temperature in air, soft or powdery substances and liquids.

- Easy to read thanks to large display

Mini penetration thermometers 1

Mini thermometer, 133 mm long, up to +150°C

Part no. 0560 1110

Mini penetration thermometers 2

Mini thermometer, 213 mm long, up to +150°C

Part no. 0560 1111

Mini penetration thermometers 3

Water-proof mini thermometer

Part no. 0560 1112

Technical data	1	2	3
Meas. range	-50 to +150 °C	-50 to +250 °C	-40 to +230 °C
Accuracy ±1 digit	±1 °C (-10 to +99.9 °C) ±2 °C (-30 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)	±1 °C (-20 to +99.9 °C) ±2% of mv (+100 to +199.9 °C) ±3% of mv(+200 to +230 °C)
Resolution	0.1 °C (-19.9 to +150 °C) 1 °C (remaining range)	0.1 °C (-19.9 to +199.9 °C) 1 °C (remaining range)	0.1 °C (-19.9 to +199.9 °C) 1 °C (remaining range)
Oper. temp. -10 to +50 °C			



Measurements on air conditioning units

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