

Testo Thermometers

Testo 104 waterproof thermometer with folding probe

- > Robust, easy to handle, ideal for core and field measurements
- > Waterproof (IP 65)
- > Alarm and Auto-hold function
- > Display of min/max values for recall of measured values
- > Supplied with battery, operating instructions and certificate of conformity

Testo 106 Thermometer with fixed probe

- > Robust, small, easy to handle, ideal for core and field measurements
- > Alarm and Auto-hold function
- > Version with TopSafe (protective case) certified according to EN 13485
- > Supplied with battery, instructions for use

Testo 108 Waterproof thermometer







- > Good accuracy
- > Waterproof (IP 67)
- > Supplied with battery, operating instructions and certificate of conformity

Testo 110 and 720 accuracy thermometers

- > Very good accuracy
- > Wide choice of probes for different applications
- > TopSafe (shock and dust protection case)
- > Printing possible (optional printer)
- > Supplied with battery, operating instructions and certificate of conformity

Testo 440 Reference Thermometer

- > Easy to use
- > Accepts wireless probes, Bluetooth connection
- > Large graphic display
- > With data memory
- > With probe 157127
- > Measuring range : -80 to +300°C
- > Precision : $\pm 0,05$ °C (0 to +100 °C)
 $\pm 0,3$ °C (-80 to -40,001 °C)
 $\pm 0,1 + 0,05$ % measured value (-40 to -0,001 °C)
 $\pm 0,05 + 0,05$ % measured value (100,001 to +300 °C)

Model	104	106	108	110	720	440
						
Range	-50 to +250°C	-50 to +275°C	-50 to +300°C	-50 to +150°C	-100 to +800 °C	Depending on the probe
Resolution	0.1 °C	0.1 °C	0.1 °C	0.1 °C	0.1 °C	0,1 / 0,001 °C (only with sensor 157127)
Accuracy*	$\pm 1,0$ °C (-50 to -30,1 °C) / $\pm 0,5$ °C (-30 to +99,9 °C) / ± 1 % v.m. (+100 to +250 °C)	± 1 °C (-50 to -30,1 °C) / $\pm 0,5$ °C (-30 to +99,9 °C) / ± 1 % v.m. (+100,1 to +275 °C)	$\pm 0,5$ °C (-30 to +70 °C) / $\pm 0,5$ °C $\pm 0,5$ % v.m. (remaining extent)	$\pm 0,2$ °C (-20 to 80 °C) / $\pm 0,3$ °C (-50 to -20,1 °C) and (80,1 to 150 °C)	$\pm 0,2$ °C (-100 to +199,9 °C) / $\pm 0,2$ % v.m. (+200 to +800 °C)	Depending on the probe
Probe**	Fixed NTC probe, foldable	Fixed probe	Thermocouple type T (included)	NTC	NTC or Pt100	Digital or NTC or Thermocouple
Power supply	AAA batteries	Battery CR 2032 3V (x2)	Battery AAA (x3)	9V battery	9V battery	3 AA batteries (LR6 Lithium)
Environment	-20 to +60°C	-20 to +50°C	-20 to +60°C	-20 to +50°C	-20 to +50°C	-20 to +50°C
Dimensions	265 x 48 x 19 mm (with unfolded probe)	215 x 34 x 19 mm	144 x 60 x 24,5 mm	182 x 64 x 40 mm	182 x 64 x 40 mm	154 x 65 x 32 mm
Weight	165 g	80 g	NC	171 g	171 g	250 g
Cat. No.	057445	057400	057446	057402	057403	157126
€ Excl. VAT	NC -	NC -	NC -	NC -	NC -	NC -
Cat.No. with TopSafe (protective case)	-	057401	-	-	-	-
€ Excl. VAT	-	NC -	-	-	-	-
Cat. No.. with highly accurate probe and COFRAC calibration -18/0/+100 °C	-	-	-	-	-	157128
€ Excl. VAT	-	-	-	-	-	NC -

* Also depends on the probe used

** Probe to be ordered separately, see next page for available probes.

Accessories

Cat. No.	Description	€ Excl. VAT
057417	Infrared wireless printer for Testo 110, 720	NC -
057418	Thermal paper roll for printer 057417 (6 units)	NC -
057419	TopSafe (protective case) for Testo 110 et 720	NC -
057585	Carrying case	NC -
057427	USB interface for Testo 174 T and 174 H	NC -
057422	Silicone paste for better conductivity 14 g	NC -
057804	Replacement thermocouple T probe for Testo 108	NC -

5-point calibration for probe 057415 with COFRAC certificate possible, consult us