



testo 926

Fast, Accurate Thermometer for the Food Industry

Ideal instrument for food production, processing and catering

NEW!

°C



testo 926

The testo 926 is a fast, accurate thermometer - designed for use throughout the food industry. A wide range of corded probes makes the instrument ideal for many applications in kitchens, restaurants, hotels, food production and processing. In addition, the instrument can be upgraded for use with a range of wireless probes, offering exceptional ease of use.

Maximum and minimum values are available at the touch of a button. With the optional Testo printer, on-site temperature documentation is quick and simple. Plus the optional TopSafe case ensures protection against water, dirt, and impact.

testo 926-1 Type T thermometer with battery and calibration protocol

Part no.
0560 9261

Fast, Accurate Thermometer for the Food Industry

- Wide range of rugged corded probes for all areas of food measurement
- Auto Hold with user-settable times (5, 10, 15, 20 sec)
- On-site documentation with the optional Testo printer, for easy temperature recording
- TopSafe (optional) protects instrument from water, dirt and impact
- Wireless (optional) temperature measurements up to 20m



Air temperature measurement in refrigerated display counters and freezers



Measurement of penetration temperature using a wireless probe

Accessories	Part no.
Testo printer with wireless IRDA and infrared interface, 1 roll of thermal paper and 4 round cell batteries	0554 0547
Spare thermal paper for printer (6 rolls) Measurement data documentation legible for up to 10 years	0554 0568
Spare thermal paper for printer (6 rolls)	0554 0569
External recharger including 4 Ni-MH rechargeable batteries with built-in, international mains adapter - 100-240 V, 300 mA, 50/60 Hz, 12 VA/instrument	0554 0610
Transport case for measuring instrument, 3 probes and accessories	0516 0200
Transport case for measuring instrument and probes	0516 0201
Case for measuring instrument and probes	0516 0210
TopSafe, protects from impact and dirt	0516 0220
Recharger for 9V rechargeable battery For external recharging of 0515 0025 battery	0554 0025
9V rechargeable battery for instrument	0515 0025
ISO calibration certificate / Temperature. For air / immersion probes, calibration points -18, 0, +60°C	300520 0042
ISO calibration certificate / Temperature. For air / immersion probes, calibration points 0, +50, +100°C	300520 0082
ISO calibration certificate / Temperature. For surface probes, calibration points +60, +120, +180°C	300520 0038
ISO calibration certificate / Temperature. For IR probes, calibration points +60, +120, +180°C	300520 0098
UKAS calibration certificate / Temperature. For air probes, calibration points 0, +50°C	300520 0218
UKAS calibration certificate / Temperature. For immersion probes, calibration points -18, 0, +60°C	300520 0212
UKAS calibration certificate / Temperature. For immersion probes, calibration points 0, +50, +100°C	300520 0214
Alternative points available on request	Please call for details

Technical data

Probe type	Type T (Cu-CuNi) or NTC if radio immersion/penetration probes are used	Oper. temp.	-20 to +50 °C
Measuring range	-50 to +400 °C	Storage temp.	-40 to +70 °C
Accuracy	±0.3 °C (-20 to +70 °C) ±(0.7 °C ±0.5% of mv) (remaining range)	Battery type	9V
Resolution	0.1 °C (-50 to +199.9 °C) 1 °C (remaining range)	Battery life	200 h (connected probe, backlight off) 45 h (wireless mode, backlight off) 68 h (connected probe, backlight always on) 33 h (wireless mode, backlight always on)
		Dimensions	182 x 64 x 40 mm
		Material/Housing	ABS
		Weight	171 g
		Warranty	2 years


Air probes	Illustration	Meas. range	Accuracy	t ₉₀	Part no.
Robust, affordable air probe, T/C Type T	<p>112 mm 50 mm 5 mm 4 mm</p> <p>Conn.: Fixed cable 1.2 m</p>	-50 to +350 °C	±0.2 °C (-20 to +70 °C) Class 1 (remaining range)	25 s	0603 1793
Surface probes	Illustration	Meas. range	Accuracy	t ₉₀	Part no.
Waterproof surface probe with widened measurement tip for flat surfaces, T/C Type T	<p>112 mm 50 mm 5 mm 6 mm</p> <p>Conn.: Fixed cable 1.2 m</p>	-50 to +350 °C	±0.2 °C (-20 to +70 °C) Class 1 (remaining range)	30 s	0603 1993
Immersion/penetration probes	Illustration	Meas. range	Accuracy	t ₉₀	Part no.
Waterproof standard immersion/penetration probe, T/C Type T	<p>112 mm 50 mm 5 mm 4 mm</p> <p>Conn.: Fixed cable</p>	-50 to +350 °C	±0.2 °C (-20 to +70 °C) Class 1 (remaining range)	7 s	0603 1293
Food probes	Illustration	Meas. range	Accuracy	t ₉₀	Part no.
<ul style="list-style-type: none"> Robust food penetration probe with special handle, reinforced cable (PUR), T/C Type T 	<p>115 mm 30 mm 5 mm 3.5 mm</p> <p>Conn.:</p>	-50 to +350 °C	±0.2 °C (-20 to +70 °C) Class 1 (remaining range) Class 1	6 s	0603 2492
<ul style="list-style-type: none"> Frozen food probe, corkscrew design, T/C Type T 	<p>110 mm 30 mm 8 mm 4 mm</p> <p>Conn.: Plug-in cable</p>	-50 to +350 °C	±0.2 °C (-20 to +70 °C) Class 1 (remaining range) Class 1	8 s	0603 3292
<ul style="list-style-type: none"> Stainless steel food probe (IP67) with PUR cable, T/C Type T 	<p>125 mm 30 mm 4 mm 3.2 mm</p> <p>Conn.: Fixed cable</p>	-50 to +350 °C	±0.2 °C (-20 to +70 °C) Class 1 (remaining range) Class 1	7 s	0603 2192
Waterproof precision immersion/penetration probe without visible penetration hole, T/C Type T	<p>70 mm 15 mm 5 mm 1.5 mm</p> <p>Conn.: Fixed cable 1.2 m</p>	-50 to +350 °C	±0.2 °C (-20 to +70 °C) Class 1 (remaining range)		0603 2693
<ul style="list-style-type: none"> Stainless steel food probe (IP67), with Teflon cable to +250 °C, T/C Type T 	<p>125 mm 30 mm 4 mm 3.2 mm</p> <p>Conn.: Fixed cable</p>	-50 to +350 °C	±0.2 °C (-20 to +70 °C) Class 1 (remaining range) Class 1	7 s	0603 3392
<ul style="list-style-type: none"> Waterproof, super-quick needle probe for measurements without visible penetration hole, T/C Type T 	<p>150 mm 50 mm 1.4 mm</p> <p>Conn.: Fixed cable</p>	-50 to +250 °C	±0.2 °C (-20 to +70 °C) Class 1 (remaining range)	2 s	0628 0027
Illustration	Meas. range	Accuracy	t ₉₀	Part no.	
<ul style="list-style-type: none"> Robust penetration probe for food, measures frozen pieces such as pizza etc., Tmax handle and cable +70 °C 	<p>40 mm 25 mm 4 mm 2.5 mm</p> <p>Conn.: Fixed cable</p>	-50 to +250 °C	±0.2 °C (-20 to +70 °C) Class 1 (remaining range) Class 1	5 s	0628 0028
<ul style="list-style-type: none"> Quick needle probe to monitor cooking in oven, T/C Type T 	<p>60 mm 1.4 mm</p> <p>Conn.: Fixed cable</p>	-50 to +250 °C	±0.2 °C (-20 to +70 °C) Class 1 (remaining range) Class 1	2 s	0628 0030
Measurement tip with T/C adapter Type T, ideal for fast-action measurement on incoming goods	<p>1.5 mm 500 mm</p>	-50 to +350 °C	Class 1	5 s	0628 0023


• The measuring instrument inside TopSafe is waterproof with this probe.

A Upgrade module for wireless option


	Radio freq.	Part no.
Wireless module for measuring instrument	869.85 MHz	0554 0188

B Wireless handles with probe head

	Meas. range	Accuracy	Resolution	t ₉₉
Wireless handle for attachable probe heads with T/C probe head for air and immersion/penetration measurement 	-50 to +350 °C Short-term to +500 °C	Radio handle: ±(0.5 °C +0.3% of mv) (-40 to +500 °C) ±(0.7 °C +0.5% of mv) (remaining range) T/C probe head: Class 2	0.1 °C (-50 to +199.9 °C) 1.0 °C (remaining range)	t ₉₉ (in water) 10 s
			Radio freq.	Part no.
Wireless handle for plug-in probe heads (including T/C adaptor)				0554 0189
T/C probe head for air / immersion / penetration temperature measurement (attachable to wireless handle), T/C Type K				0602 0293

	Meas. range	Accuracy	Resolution	t ₉₉
Wireless handle for attachable probe heads with T/C probe head for surface measurement 	-50 to +350 °C Short-term to +500 °C	Radio handle: ±(0.5 °C +0.3% of mv) (-40 to +500 °C) ±(0.7 °C +0.5% of mv) (remaining range) T/C probe head: Class 2	0.1 °C (-50 to +199.9 °C) 1.0 °C (remaining range)	5 s
			Radio freq.	Part no.
Wireless handle for plug-in probe heads (including T/C adaptor)				0554 0189
T/C probe head for surface temperature measurement (attachable to wireless handle), T/C Type K				0602 0394

C Wireless handles for attachable T/C probes

	Meas. range	Accuracy	Resolution
Wireless handle for attachable probe heads incl. adapter for attaching T/C probes (Type K) 	-50 to +1000 °C	±(0.7 °C +0.3% of mv) (-40 to +900 °C) ±(0.9 °C +0.5% of mv) (remaining range)	0.1 °C (-50 to +199.9 °C) 1.0 °C (remaining range)
			Radio freq.
Wireless handle for plug-in probe heads (including T/C adaptor)			Part no. 0554 0189

Wireless probes: General technical data			
Battery type	Wireless immersion/penetration probe, NTC 2 x 3V button cell (CR 2032)	Wireless handle 2 AAA micro batteries	Measuring rate 0.5 s or 10 s, adjustable on handle
Battery life	150 h (meas. rate 0.5 s) 2 months (meas. rate 10 s)	215 h (meas. rate 0.5 s) 6 months (meas. rate 10 s)	Radio coverage Up to 20 m (without obstruction)
			Radio transmission Unidirectional
			Oper. temp. -20 to +50 °C
			Storage temp. -40 to +70 °C

For further information please contact:

Testo Ltd
Newman Lane
Alton
Hampshire
GU34 2QJ

Tel: 01420 544 433
Fax: 01420 544 434
Email: info@testo.co.uk
Internet: www.testo.co.uk