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Fast, Accurate All-Round Thermometer

The ideal partner for large kitchens, catering and production

NEW!



°C

testo 926

Fast, Accurate All-round-Thermometer

The fast-action, efficient temperature measuring instrument, testo 926, for the food sector. The optional TopSafe protection case renders it insensitive to dirt, therefore making it the ideal partner for large-scale kitchens, hotels, restaurants or the food industry. Besides measuring minimum and maximum values, readings can also be printed on site on the Testo printer. In addition to the wide range of standard probes with cable, a wireless radio probe can be used simultaneously, if required.

- Fast-action probes for every application
- Wireless measurement with radio probes possible (optional)
- Measurement data printout on site on the Testo printer
- TopSafe, the indestructible protection case (optional)
- Minimum/maximum value store
- Large illuminated display
- Auto-hold automatically recognizes final value
- Audible alarm (adjustable alarm limits)



Air temperature measurement in refrigerated display counters and freezers






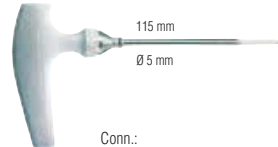








Measurement of penetration temperature when smoking foods, wireless radio transmission of measurement data

testo 926-1, 1 channel food temperature measuring instrument
T/C Type T, audible alarm, connection to an optional radio probe, with battery and calibration protocol

Part no.
0560 9261

| 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 incl. 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 rech. battery for instrument Instead of battery | 0515 0025 |
| ISO calibration certificate/Temperature For air/immersion probes, calibration points -18°C; 0°C; +60°C | 0520 0001 |
| ISO calibration certificate/Temperature Infrared thermometer; calibration points +60°C; +120°C; +180°C | 0520 0002 |
| ISO calibration certificate/Temperature Thermometers with surface probe; calibration points +60°C; +120°C; +180°C | 0520 0071 |
| ISO calibration certificate/Temperature Single point calibration for surface thermometer; calibration point +60°C | 0520 0072 |
| ISO calibration certificate/Temperature Single point calibration for surface thermometer; calibration point +120°C | 0520 0073 |
| ISO calibration certificate/Temperature For air/immersion probes, calibration point -18°C | 0520 0061 |
| ISO calibration certificate/Temperature For air/immersion probes, calibration point 0°C | 0520 0062 |
| ISO calibration certificate/Temperature For air/immersion probes, calibration point +60°C | 0520 0063 |
| ISO calibration certificate/Temperature For air/immersion probes, calibration points -8°C; 0°C; +40°C | 0520 0181 |

| Technical data | |
|----------------------|---|
| Probe type | Type T (Cu-CuNi) or NTC if radio immersion/penetration probes are used |
| Meas. range | -50 to +400 °C |
| Accuracy ±1 digit | ±0.3 °C (-20 to +70 °C) ±(0.7 °C ±0.5% of mv) (remaining range) |
| Resolution | 0.1 °C (-50 to +199.9 °C) 1 °C (remaining range) |
| Oper. temp. | -20 to +50 °C |
| Storage temp. | -40 to +70 °C |
| Battery type | Alkali manganese |
| Battery life | 200 h (connected probe, backlight off) 45 h (radio mode, backlight off) 68 h (connected probe, backlight always on) 33 h (radio 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 Ø 5 mm</p> <p>50 mm Ø 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 Ø 5 mm</p> <p>50 mm Ø 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 |
| Immers./penetr. probes | Illustration | Meas. range | Accuracy | t ₉₀ | Part no. |
| Waterproof standard immersion/penetration probe, T/C Type T |  <p>112 mm Ø 5 mm</p> <p>50 mm Ø 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. |
| Robust food penetration probe with special handle, reinforced cable (PUR), T/C Type T |  <p>115 mm Ø 5 mm</p> <p>30 mm Ø 3.5 mm</p> <p>Conn.:</p> | -50 to +350 °C | ±0.2 °C (-20 to +70 °C) Class 1 | 6 s | 0603 2492 |
| Frozen food probe, corkscrew design, T/C Type T |  <p>110 mm Ø 8 mm</p> <p>30 mm Ø 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 |
| Stainless steel food probe (IP67) with PUR cable, T/C Type T |  <p>125 mm Ø 4 mm</p> <p>30 mm Ø 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 Ø 5 mm</p> <p>15 mm Ø 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 |
| Stainless steel food probe (IP67), with Teflon cable to +250 °C, T/C Type T |  <p>125 mm Ø 4 mm</p> <p>30 mm Ø 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 |
| Waterproof, super-quick needle probe for measurements without visible penetration hole, T/C Type T |  <p>150 mm Ø 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 |
| Food probes | Illustration | Meas. range | Accuracy | t ₉₀ | Part no. |
| Robust penetration probe for food, measures frozen pieces such as pizza etc., Tmax handle and cable +70°C |  <p>40 mm Ø 4 mm</p> <p>25 mm Ø 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 |
| Quick needle probe to monitor cooking in oven, T/C Type T |  <p>60 mm Ø 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>Ø 1.5 mm</p> <p>500 mm</p> | -50 to +350 °C | Class 1 | 5 s | 0628 0023 |

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




testo 926

Option: Radio


A Radio module for upgrading measuring instrument with radio option

| Country versions | Radio freq. | Part no. |
|---|----------------|-----------|
| Radio module for measuring instrument, 869.85 MHz, approval for the countries: DE, FR, GB, BE, NL, ES, IT, SE, AT, DK, FI, HU, CZ, PL, GR | 869.85 MHz FSK | 0554 0188 |
| Radio module for measuring instrument, 915.00 MHz FSK, approval for USA | 915.00 MHz FSK | 0554 0190 |

B Assembled for you: Radio handles with probe head


| Radio handles with probe head for air and immersion/penetration meas. | Meas. range | Accuracy | Resolution | t ₉₉ |
|--|---|---|---|------------------------------------|
| Radio 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 |

| Country versions | Radio freq. | Part no. |
|---|----------------|-----------|
| Radio handle for plug-in probe heads, incl. T/C adapter, approval for the countries: DE, FR, GB, BE, NL, ES, IT, SE, AT, DK, FI, HU, CZ, PL, GR | 869.85 MHz FSK | 0554 0189 |
| T/C probe head for air/immersion/penetration measurement, attachable to radio handle, T/C Type K | | 0602 0293 |
| Radio handle for plug-in probe heads, incl. T/C adapter, approval for USA | 915.00 MHz FSK | 0554 0191 |
| T/C probe head for air/immersion/penetration measurement, attachable to radio handle, T/C Type K | | 0602 0293 |

| Radio handles with probe head for surface measurement | Meas. range | Accuracy | Resolution | t ₉₉ |
|--|---|---|---|-----------------|
| Radio 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 |

| Country versions | Radio freq. | Part no. |
|---|----------------|-----------|
| Radio handle for plug-in probe heads, incl. T/C adapter, approval for the countries: DE, FR, GB, BE, NL, ES, IT, SE, AT, DK, FI, HU, CZ, PL, GR | 869.85 MHz FSK | 0554 0189 |
| T/C probe head for surface measurement, attachable to radio handle, T/C Type K | | 0602 0394 |
| Radio handle for plug-in probe heads, incl. T/C adapter, approval for USA | 915.00 MHz FSK | 0554 0191 |
| T/C probe head for surface measurement, attachable to radio handle, T/C Type K | | 0602 0394 |

C Radio handles, separate

| Radio handles for attachable T/C probes | Meas. range | Accuracy | Resolution |
|--|-----------------|---|---|
| Radio 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) |

| Country versions | Radio freq. | Part no. |
|---|----------------|-----------|
| Radio handle for plug-in probe heads, incl. T/C adapter, approval for the countries: DE, FR, GB, BE, NL, ES, IT, SE, AT, DK, FI, HU, CZ, PL, GR | 869.85 MHz FSK | 0554 0189 |
| Radio handle for plug-in probe heads, incl. T/C adapter, approval for USA | 915.00 MHz FSK | 0554 0191 |

Radio probes: General technical data

| | Radio immersion/penetration probe, NTC | Radio handle | Measuring rate | Radio transmission | |
|--------------|--|--|-------------------------------------|--------------------|---------------|
| Battery type | 2 x 3V button cell (CR 2032) | 2 AAA micro batteries | 0.5 s or 10 s, adjustable on handle | Unidirectional | |
| 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) | | Oper. temp. | -20 to +50 °C |
| | | | Radio coverage | Storage temp. | -40 to +70 °C |
| | | | Up to 20 m (without obstructions) | | |