Non-contact temperature measurement

Measuring optics 3:1

HOLD

-50 to +400°C

°C

testo 826-T1 for non-contact and quick temperature checks on food - packaging is not damaged.

The adjustable alarm (flashing display) indicates immediately if a limit value has been exceeded.

- **Water-proof and robust thanks to TopSafe (IP67)**
- **Wall/belt holder included**
- **Screening test - measurement, without damaging the packaging**

Screening test on food e.g. in freezers, refrigerators etc.

testo 826-T1

Incl. TopSafe

testo 826-T1, infrared thermometer without laser sighting, incl. TopSafe and wall/belt holder

Part no.   0560 8265

Ordering data for Accessories

ISO calibration certificate/Temperature
For air/immersion probes, calibration point -18°C

Part no.   0520 0061

ISO calibration certificate/Temperature
For air/immersion probes, calibration point 0°C

Part no.   0520 0062

ISO calibration certificate/Temperature
For air/immersion probes, calibration points -18°C; 0°C
Part no.   0520 0041

ISO calibration certificate/Temperature
Infrared thermometer; calibration points +60°C; +120°C; +180°C
Part no.   0520 0002

Technical data

Meas. range	-50... +400 °C
Accuracy ± 1 digit	±2% of mv (+100.1... +400 °C) ±2 °C (-50... +100 °C)
Resolution	0.5 °C (-50... +400 °C)
Oper. temp.	0... +50 °C
Storage temp.	-40... +70 °C
Battery type	2 lithium batteries (CR 2032)
Battery life	100 h
Dimensions	184x43.4x19 mm
Weight	80 g
Warranty	2 years

Non-contact temperature measurement

1 point laser

Measuring optics 3:1

HOLD

-50 to +400°C

°C

In addition to the above-mentioned benefits of testo 826-T1, the testo 826-T2 marks spot by means of a laser beam. The instrument also has an audible alarm which sounds immediately if limits are exceeded.

- **All the advantages of testo 826-T1**
- **Spot is marked by laser beam**
- **Audible alarm if limit value is exceeded**

Temperature checks during food production

testo 826-T2

Incl. TopSafe and laser

testo 826-T2, infrared thermometer with laser sighting and audible alarm, incl. TopSafe and wall/belt holder

Part no.   0560 8266

Ordering data for Accessories

ISO calibration certificate/Temperature
For air/immersion probes, calibration point -18°C

Part no.   0520 0061

ISO calibration certificate/Temperature
For air/immersion probes, calibration point 0°C

Part no.   0520 0062

ISO calibration certificate/Temperature
For air/immersion probes, calibration points -18°C; 0°C
Part no.   0520 0041

ISO calibration certificate/Temperature
Infrared thermometer; calibration points +60°C; +120°C; +180°C
Part no.   0520 0002

Technical data

Meas. range	-50... +400 °C
Accuracy ± 1 digit	±2% of mv (+100.1... +400 °C) ±2 °C (-50... +100 °C)
Resolution	0.5 °C (-50... +400 °C)
Oper. temp.	**-20... +50 °C**
Storage temp.	-40... +70 °C
Battery type	2 AAA micro batteries
Battery life	20 h
Dimensions	184x43.4x19 mm
Weight	80 g
Warranty	2 years