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testo 922 / testo 925

Spot Check Thermometer - Fast and Efficient

Flexible application: Temperature probe, with cable or wireless

NEW!

°F



testo 922

Dual (differential) thermometer with 2-line display for easy temperature comparisons. An optional wireless temperature probe makes remote temperature monitoring easy. Differential temperatures are quickly displayed, while an audible alarm sounds if user-adjustable limit values are exceeded. Current measurements and Max-Min values can be printed on-site with the optional testo printer. Timed interval printing (i.e. once per minute) is possible and controlled from the testo 922.

testo 922, 2 Type K thermocouple connections, with battery and calibration certificate

Part no.
0560 9221

testo 925

The testo 925 Type K thermocouple thermometer uses both corded and optional wireless probes, displaying both temperatures simultaneously. A user-adjustable and audible alarm sounds if set limits are exceeded, making this a reliable QC instrument. Measurements as well as Max-Min values with time/date can be printed on-site with the optional testo printer

testo 925 Type K thermocouple thermometer, audible alarm, with battery and calibration document

Part no.
0560 9250

Advantages testo 922

- Dual channel instrument
- Differential temperatures displayed on large backlit screen
- Timed interval (1 to 60 min.) printing with optional testo printer

Advantages testo 925

- Maximum versatility with both corded and wireless probes
- Alarm sounds when Max/Min values are exceeded

Common Advantages testo 922 & 925

- On-site printouts with optional testo printer
- Audible alarm sounds if Max-Min values exceeded
- Hold button freezes display for comparisons, recording, etc.
- TopSafe (optional) protects unit from water, dirt and impact, ideal for industrial, process and production applications
- Backlit display for easy viewing in low light conditions

Technical data

Probe type	Type K t/c	Battery type	9V battery
Meas. range	-58 to +1832 °F	Battery life	200 hr (connected probe, backlight off) 45 hr (wireless mode, backlight off) 68 hr (connected probe, backlight always on) 33 hr (wirelessmode, backlight always on)
Accuracy ±1 digit	±(0.9 °F +0.3% of rdg.) (-40 to +1650 °F) ±(1.3 °F +0.5% of rdg.) (remaining range)	Dimensions	7 x 2.5 x 1.6 in
Resolution	0.1 °F (-58 to +390 °F) 1 °F (remaining range)	Weight	6 oz
Oper. temp.	-4 to +58 °F	Warranty	2 years
Storage temp.	-40 to +160 °F		
Material/Housing	ABS		

Spot Check Thermometer - Fast and Efficient



Fast temperature measurement in duct like areas with the penetration probe, ideal for plastics, food storage etc.



Simultaneous measurement of superheat and subcooling in refrigeration plants

Accessories	Part no.
Testo printer with wireless IRDA and infrared interface, 1 roll of thermal paper and 4 AA batteries	0554 0547
Enhanced thermal paper for printer (6 rolls) Print outs legible for up to 10 years	0554 0568
Transport case for instrument, 3 probes and accessories	0516 0200
Transport case for instrument and probes	0516 0201
Case for instrument	0516 0210
Recharger for 9 V rechargeable battery For external recharging of 0515 0025 battery	0554 0025
9V rechargeable battery for instrument	0515 0025
Handle for attachable measuring tips (0602 5792/0644/0645/0646)	0409 1092
Extension cable, 15 ft., for Type K thermocouple probe	0554 0592
Silicone heat paste (.5 oz), Tmax = +500 °F Improves heat transfer in surface probes	0554 0004
TopSafe, protects from impact and dirt (testo 922)	0516 0222
TopSafe, protection from impact and dirt (testo 925)	0516 0221
ISO calibration certificate/Temperature For air/immersion probes, calibration points -0°F; 32°F; +140°F	0520 0001
ISO calibration certificate/Temperature for instruments with surface probes; calibration points +140°F; +248°F; +356°F	0520 0071
ISO calibration certificate/Temperature Instruments with air/immersion probe; calibration points 32°F; +572°F; +1112°F	0520 0031
NIST calibration certificate/Temperature Instrument with air/immersion probe; calibration points -4°F; 32°F; +140°F	0520 0211
NIST calibration certificate/Temperature; 3 standard points	0520 1901

Air probes	Illustration	Meas. range	Accuracy	t ₉₉	Part no.
<ul style="list-style-type: none"> Rugged air probe, T/C Type K 		-76 to +750 °F	Class 2	25 sec.	0602 1793
Surface probes	Illustration	Meas. range	Accuracy	t ₉₉	Part no.
<ul style="list-style-type: none"> Fast-action surface probe with spring thermocouple , for uneven surfaces, short-term range to +932°F, T/C Type K 		-76 to +750 °F	Class 2	3 sec.	0602 0393
<ul style="list-style-type: none"> Waterproof surface probe with widened measurement tip for flat surfaces, T/C Type K 		-76 to +750 °F	Class 2	30 sec.	0602 1993
<ul style="list-style-type: none"> Fast-action surface probe with spring thermocouple for uneven surfaces, short-term to +932°F, T/C Type K 		-76 to +570 °F	Class 2	3 sec.	0602 0993
<ul style="list-style-type: none"> Efficient, waterproof surface probe with small measurement head for flat surfaces, T/C Type K 		-676 to +1832 °F	Class 1	20 sec.	0602 0693
Flat head surface probe with telescopic handle (max. 24 in.) for hard-to-reach areas, T/C Type K		-58 to +480 °F	Class 2	3 sec.	0602 2394
Magnetic probe, adhesive force approx. 20 N, with magnets, for measurements on metal surfaces		-58 to +480 °F	Class 2		0602 4792
Magnetic probe, adhesive force approx. 10 N, with magnets, for higher temp., for measurements on metal surfaces		-58 to +750 °F	Class 2		0602 4892
Pipe wrap probe with Velcro, for temperature measurement on pipes with diameter up to max. 5", Tmax +248 °F		-58 to +250 °F	Class 1	90 sec.	0628 0020
Pipe clamp probe for pipe diameter 0.2 to 2.5", with replaceable measuring head. Measuring range to +536 °F short-term		-76 to +266 °F	Class 2	5 sec.	0602 4592
Spare meas. head for pipe wrap probe		-76 to +266 °F	Class 2	5 sec.	0602 0092
Clamp probe for measurements on pipes, pipe diameter 0.5 to 1" (max. 1"), meas. range to +266 °F short-term		-58 to +212 °F	Class 2	5 sec.	0602 4692
Immersion./penetr. probes	Illustration	Meas. range	Accuracy	t ₉₉	Part no.
<ul style="list-style-type: none"> Efficient and fast-action immersion probe, waterproof, T/C Type K 		-76 to +1832 °F	Class 1	2 sec.	0602 0593
<ul style="list-style-type: none"> Super-quick, waterproof immersion/penetration probe, T/C Type K 		-76 to +1470 °F	Class 1	3 sec.	0602 2693
Immersion tip, flexible		-328 to +1832 °F	Class 1	5 sec.	0602 5792
<ul style="list-style-type: none"> Waterproof immersion/penetration probe, T/C Type K 		-76 to +750 °F	Class 2	7 sec.	0602 1293
Thermocouples	Illustration	Meas. range	Accuracy	t ₉₉	Part no.
Thermocouple with T/C adapter, flexible, 32 in. long, fibre glass, T/C Type K		-58 to +750 °F	Class 2	5 sec.	0602 0644
Thermocouple, flexible, 60 in. long, fiberglass		-58 to +750 °F	Class 2	5 sec.	0602 0645
Thermocouple with T/C adapter, flexible, 60 in. long, Teflon, T/C Type K		-58 to +480 °F	Class 2	5 sec.	0602 0646
Food probes	Illustration	Meas. range	Accuracy	t ₉₉	Part no.
<ul style="list-style-type: none"> Waterproof food probe made of stainless steel (IP65) 		-76 to +750 °F	Class 2	7 sec.	0602 2292
Rugged food penetration probe with special handle, IP 65, reinforced cable (PUR) and reinforced protection from buckling		-76 to +750 °F	Class 1	6 sec.	0602 2492
Frozen food probe, corkscrew design		-76 to +750 °F	Class 1	15 sec.	0602 3292
Waterproof rugged immersion/penetration probe with metal protection hose Tmax 450°F, e.g. for checking the temperature in cooking oil		-58 to +450 °F	Class 1	15 sec.	0628 1292


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

testo 922 / testo 925 Option: Wireless


A Wireless adapter for upgrading instrument with wireless option


	Wireless freq.	Part no.
Wireless module for measuring instrument, 915.00 MHz FSK, approved for USA and Canada	915.00 MHz FSK	0554 0190

B Wireless probes for immersion/penetration measurements


Wireless immersion/penetration probes	Meas. range	Accuracy	Resolution	t ₉₉
Radio immersion/penetration probe, NTC 	-58 to +530 °F	±0.9 °F (-4 to +180 °F) ±1.4 °F (-58 to -4 °F) ±1.4 °F (+180 to +390 °F) ±2.7 °F (remaining range)	0.1 °F	t ₉₉ (in water) 12 sec.
			Wireless freq.	Part no.
Wireless immersion/penetration probe, NTC, approved for USA and Canada			915.00 MHz FSK	0613 1002

C Pre-assembled wireless adapters with probe head

Wireless adapter with probe head for air and immersion/penetration meas.	Meas. range	Accuracy	Resolution	t ₉₉
Wireless module for attachable probe heads with T/C probe head for air and immersion/penetration measurement 	-58 to +660 °F Short-term to +860 °F	Wireless module: ±(0.9 °F +0.3% of rdg.) (-40 to +930 °F) ±(1.3 °F +0.5% of rdg.) (remaining range) T/C probe head: Class 2	0.1 °F (-58 to +390 °F) 1.0 °F (remaining range)	t ₉₉ (in water) 10 sec.
			Wireless freq.	Part no.
Wireless module for attachable plug-in probe heads, incl. T/C adapter, approved for USA and Canada			915.00 MHz FSK	0554 0191
T/C probe head for air/immersion/penetration measurement, attachable to wireless handle, T/C Type K				0602 0293

Wireless adapters with probe head for surface measurement	Meas. range	Accuracy	Resolution	t ₉₉
Wireless handle for plug-in probe heads with T/C for surface measurements 	-58 to +660 °F Short-term to +870 °F	Wireless module: ±(0.9 °F +0.3% of rdg.) (-40 to +930 °F) ±(1.3 °F +0.5% of rdg.) (remaining range) T/C probe head: Class 2	0.1 °F (-58 to +390 °F) 1.0 °F (remaining range)	5 sec.
			Wireless freq.	Part no.
Wireless module for attachable plug-in probe heads, incl. T/C adapter, approved for USA and Canada			915.00 MHz FSK	0554 0191
T/C probe head for surface measurement, attachable to wireless handle, T/C Type K				0602 0394

D Wireless adapters, separate

Wireless adapters for attachable T/C probes	Meas. range	Accuracy	Resolution
Wireless module for attachable probe heads incl. adapter for attaching T/C probes (Type K) 	-58 to +1832 °F	±(0.9 °F +0.3% of rdg.) (-40 to +390 °F) ±(1.3 °F +0.5% of rdg.) (remaining range)	0.1 °F (-58 to +390 °F) 1.0 °F (remaining range)
			Wireless freq.
Wireless module for attachable plug-in probe heads, incl. T/C adapter, approved for USA and Canada			915.00 MHz FSK
			Part no.
			0554 0191

Wireless probes: General technical data			
Battery type	Radio immersion/penetration probe, NTC 2 x 3V button cell	Wireless module 2 AAA batteries	Measuring rate
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)	0.5 s or 10 s, adjustable on handle
			Wireless coverage
			Up to 65 ft.
			Wireless transmission
			RF direct
			Oper. temp.
			-4 to +122 °F
			Storage temp.
			-40 to +160 °F

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