

Testo 905-T1



Mini penetration thermometer

Testo 905-T1 is one of the fastest mini thermometers available with a wide measuring range from -50 to +350°C, short-term (1-2 minutes) up to +500°C. Particularly in the top measuring range, testo 905-T1 is much more accurate than most thermometers in this price range.



The advantages at a glance :-

- Professional industrial sensor (type K thermocouple)
- High temperature measurement, short-term to 500°C
- Quick and large display
- Exclusive from Testo: The sensor is located in measuring tip (1=Probe pipe, 2=Sensor)

Examples of use



Measurements on air conditioning systems



Checks temperatures in laboratories



Checks in food industry (HACCP)

Technical data - testo 905-T1	
Storage temperature	-20.0...70.0 °C
Operation temperature	0.0...40.0 °C
Battery type	3V button cell (CR 2032)
Battery life	150.0 h
Weight	0.0 g
Dimensions (BxLxH)	0.0 x 0.0 x 0.0 mm

Probe type (measuring value)	Measuring range	Reaction time		
Type K (NiCr-Ni) (Temperature)	-50.0 ... 350.0 °C	10.0 - t99 (in water)	Accuracy	+/-1.0 °C (-50.0 ... 99.9 °C) +/-1.0% of mv (100.0 ... 500.0 °C)
			Resolution	+/-0.1 °C (-50.0 ... 500.0 °C)
Type K (NiCr-Ni) (Temperature)	-60.0 ... 660.0 °F	10.0 - t99 (in water)	Accuracy	+/-1.0 °F (-60.0 ... 212.0 °F) +/-1.0% of mv (212.1 ... 900.0 °F)
			Resolution	+/-0.1 °F (-60.0 ... 900.0 °F)