Instruction manual

testo 905-T2



testo

uneven surfaces, adapts itself to the surface.

Sprung thermocouple for

Swivel head. The display can always be read.

1800

Included in delivery: Multi-purpose clip

Position measuring head directly on the surface:







2 **1**8∘r

22. I°C

Switching on Press button once: segment test appears.



On

n Press button twice: Hold function

Keep button pressed for 3 sec. Switching between °C/°F

Press button three times:

Current reading

Switching off

When switching on keep button pressed until the segment test is finished. Stick switches from °C to °F. Press button again to return to °C. Wait 3 seconds without pressing the button. The selected unit then applies.

(\mathbf{J})

Auto Off function

After 10 minutes in the power save mode the instrument switches itself off.



Temperature stick for surface measurements

You have made the right decision by choosing a measuring instrument from the Testo stick product line. If handled properly you will have many years of reliable and accurate measured results.

Technical data

Sensor:	Thermocouple, type K
Measurement range:	-50 to +350°C; short-term to +500°C/
	-58 to +660°F; short-term to +930°F
Parameters:	°C/°F
Resolution:	0.1°C/0.1°F
	alibration temperature of 25°C)
	$C \pm 1\%$ of m.v./ ± 1.8 °F $\pm 1\%$ of m.v.
Ambient temperature:	0 to +40°C/+32°F to +104°F
	20 to +70°C/-4 to +160°F
Response time tgg:	Approx. 5 s
Battery type:	
Battery lifetime:	Approx. 150 h
Probe stem:	Ø 12 mm / length:150 mm
Warranty:	2 years

Please read before using instrument

- Do not measure on live parts!
- Do not damage crossed metal wires at bottom of probe -Avoid sharp edges.
- Observe measurement ranges of sensor.
- Do not exceed storage and operating temperature (e.g. protect measuring instrument from direct sunlight)!
- Approx. 15 min. adjustment time if ambient temperature changes.

Inexpert handling cancels your warranty.



Measuring instrument conforms with EN 50 081-1 + EN 50 082-1



The battery has to be changed if the \blacksquare symbol appears in the display during the measurement.

Open the housing using a screwdriver. Remove the used button cell. Put in new button cell - **Observe polarisation!**