

testo 608-H1 / testo 608-H2
Thermohygrometers for uninterrupted measurement

The affordable standard testo 608-H1 hygrometer measures humidity, temperature and dewpoint non-stop.

The efficient testo 608-H2 alarm hygrometer with LED alarm function for accurate signals when limits are exceeded.

- With dew point calculation td and max/min display
- Humidity sensor is not affected by condensation
- Battery monitoring
- testo 608-H2, with LED alarm, warns if limits are exceeded
- High accuracy ± 2 %RH (testo 608-H2)



testo 608-H2, with LED alarm, warns if limits are exceeded

1 testo 608-H1 hygrometer, humidity/dew point/temperature measuring instrument with battery

Part no.
0560 6081

2 Humidity/dewpoint/temp. meas. instr., incl. LED alarm, battery and calibration protocol

Part no.
0560 6082

Accessories

ISO calibration certificate humidity, Calibration points 11.3 %RH and 75.3 %RH at +25°C 0520 0006

Technical data

	1	2
Meas. range	+10 to +95 %RH 0 to +50 °C -20 to +50 °C td	+2 to +98 %RH -10 to +70 °C -40 to +70 °C td
Accuracy ± 1 digit	± 3 %RH (+10 to +95 %RH)	± 2 %RH (+2 to +98 %RH)
Resolution	0.1 %RH	0.1 %RH
Probe type	NTC	NTC
Accuracy ± 1 digit	± 0.5 °C (at +25 °C)	± 0.5 °C (at +25 °C)
Resolution	0.1 °C	0.1 °C
Oper. temp.	0 to +50 °C	-10 to +70 °C

Common data

Storage temp.	-40 to +70 °C
Battery type	9V block battery
Battery life	8736 h
Measuring rate	18 s
Weight	168 g
Dimensions	120 x 89 x 40 mm
Warranty	2 years
Display	LCD, 2 lines
Material/Housing	ABS

testo 605-H1
Thermohygrometer

The thermohygrometer you can bend. Small, compact and accurate. The long-term stable sensor guarantees correct measurement results even after years.

- Dewpoint calculation from -20 to +50 °Ctd
- Long-term stable Testo humidity sensor
- Ideal for measurements in ducts
- Easy readout of readings due to rotatable display

testo 605-H1: thermohygrometer with duct holder, incl. attachment clip and battery

Part no.
0560 6053


Accessories

ISO calibration certificate humidity
Calibration points 11.3 %RH and 75.3 %RH at +25°C 0520 0006

ISO calibration certificate/humidity
Calibration point 75.3%RH at +25°C 0520 0096

Technical data

Meas. range	+5 to +95 %RH 0 to +50 °C -20 to +50 °C td	Oper. temp.	0 to +50 °C
Accuracy ± 1 digit	± 3 %RH ± 0.5 °C	Storage temp.	-20 to +70 °C
Resolution	0.1 %RH 0.1 °C	Battery type	3 batteries Type AAA
		Battery life	Approx. 1000 h
		Weight	75 g (with batteries, without packaging)