

## Humidity/temperature measuring instrument

testo 605-H1

Precise measurement of air humidity, air temperature and dewpoint

Ideally suited for measurements in ducts

Easy read-out of measurement values thanks to bendable joint









The thermal hygrometer testo 605-H1 is particularly versatile and convenient to use thanks to its joint. The display can be rotated into different positions, allowing optimum read-out of the measurement values. The long-term stable sensor guarantees correct measurement results even after years. The small, compact testo 605-H1 measures air humidity and air temperature and additionally calculates the dewpoint temeprature.

testo 605-H1 is suitable for monitoring air humidity in ducts. The probe shaft has a length of 125 mm and can be ideally positioned in the duct using the holder included in delivery. The rotatable protective cap protects the sensor from dirt and impact.



### **Technical data / Accessories**

# testo 605-H1 testo 605-H1 thermohygrometer with duct holder and dewpoint calculation incl. attachment clip and battery Part no. 0560 6053

#### General technical data

Operating temperature	0 to +50 °C
Storage temperature	-20 to +70 °C
Battery type	3 AAA micro batteries
Battery life	Approx. 1000 h
Weight	75 g (with batteries, without packaging)

### Sensor types

	NTC	Testo humid. sensor, cap.
Meas. range	0 to +50 °C -20 to +50 °C td	5 to 95 %RH
Accuracy ±1 digit	±0.5 °C	±3 %RH
Resolution	0.1 °C	0.1 %RH

Accessories	Part no.	
Accessories for measuring instrument		
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	