

Air moisture and temperature in one instrument

testo 610

testo 610 measures relative air moisture and temperature simultaneoulsy. Dew point calculation, and wet bulb as well as hold function and the display of max. and min. values are possible with the instrument.

testo 610 is ideal for quick checks on indoor quality in offices, production rooms or in warehouses, for example.

- Air moisture and air temperature
- Dewpoint calculation and wet bulb included
- Hold function and max./min. values
- Backlit display
- Protective cap for safe storage



Monitors indoor air quality in office buildings

testo	61	0

testo 610; humidity and temperature measuring instrument incl. protective cap, batteries and calibration protocol

Part no. 0560 0610

Accessories Ordering data	Part no.
ISO calibration certificate humidity, Calibration points 11.3 %RH and 75.3 %RH at +25°C	0520 0006
ISO calibration certificate air temperature, calibration points -8 °C; 0 °C; +40 °C	0520 0171

Technical data					
Probe type	NTC	Testo humid. sensor, cap.			
Meas. range	-10 to +50 °C	0 to 100 %RH			
Accuracy	±0.5 °C	±2.5 %RH (5 to 95 %RH)			
±1 digit					
Resolution	0.1 °C	0.1 %RH			
Oper. temp.	-10 to +50 °C	-10 to +50 °C			
Battery type	2 batteries Type AA	2 batteries Type AAA			
Battery life	200 h (average, with	200 h (average, without display illumination)			
Dimensions	119 x 46 x 25 mm (119 x 46 x 25 mm (incl. protective cap)			

Measures duct moisture - Flexible and user-friendly

testo 605-H1

The thermo-hygrometer you can bend. Small, compact and accurate. testo 605 measures relative air moisture and temperature and also calculates dew point temperature. testo 605 is ideal for monitoring air moisture in ducts.

- Air moisture, air temperature and dew point
- Long-term stable Testo humidity sensor
- Ideal for measurements in ducts

testo 605-H1

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

Part no. 0560 6053



With flexible joint

Monitoring air humidity, e.g. in an air conditioning duct

Technical data			
Meas. range	+5 to +95 %RH 0 to +50 °C -20 to +50 °C td		
Accuracy ±1 digit	±3 %RH / ±0.5 °C		
Resolution	0.1 %RH / 0.1 °C	Battery life	Approx. 1000 h
Oper. temp.	0 to +50 °C	Storage temp.	-20 to +70 °C

Accessories Ordering data	Part no.
ISO calibration certificate/humidity, Calibration point 75.3%RH at +25°C	0520 0096
ISO calibration certificate air temperature, calibration points -8 °C; 0 °C; +40 °C	0520 0171



