

We measure it.



# Humidity/temperature measuring instrument

## testo 610 – Pocket-sized air humidity measurements

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Measurement of air humidity and temperature

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Incl. dewpoint calculation and Wet Bulb

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Long-term stable Testo humidity sensor

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Hold-function and max./min. values

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Display illumination

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%RH

°C

Illustration 1:1

The testo 610 simultaneously measures relative air humidity and temperature. It is thus ideally suitable for fast checks on ambient conditions, e.g. in offices, production rooms or in warehouses.

The patented humidity sensor developed by Testo guarantees reliable measurement result. The accuracy of  $\pm 2.5$  %RH is confirmed by a calibration protocol which is included in delivery. Dewpoint calculation and the

calculation of Wet Bulb as well as a hold-function and the display of max. and min. values are possible with the testo 610.

The clip-on protective cap, wrist strap and belt holder ensure safekeeping of the instrument. testo 610 is very handy, small and easy to operate.

[www.testo.com.au](http://www.testo.com.au)

Supplied in Australia by Instrument Choice  
Call our scientists on 1300 737 871  
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## Technical data / Accessories

### testo 610

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

Part no. 0560 0610



### General technical data

Measuring rate	1 s
Weight	90 g (batteries and protective cap included)
Oper. temp.	-10 to +50 °C
Storage temp.	-40 to +70 °C
Battery type	2 batteries Type AAA
Battery life	200 h (average, without display illumination)
Dimensions	119 x 46 x 25 mm (incl. protective cap)
Protection class	IP20

### Sensor types

	NTC	Testo humid. sensor, cap.
Meas. range	-10 to +50 °C	0 to 100 %RH
Accuracy ±1 digit	±0.5 °C	±2.5 %RH (5 to 95 %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/temperature temp. data logger; calibration points -8°C; 0°C; +40°C per channel/instrument	0520 0171	

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