Temperature/humidity measuring instrument

testo 623 – Ambient climate measurement with history function

Analysis of past temperature and humidity measurement values directly on site

Histogram shows measurement values of last 90 days

All important values at a glance

Large, easily legible display

%RH   °C

The temperature and humidity measuring instrument testo 623 shows current and past temperature and humidity values as well as date and time, simultaneously in a large, clear display. This way, you have all important values constantly in view.

The displayed curve analysis offers optimum evaluation of the measurement results of the past 90 days. The testo 623 is thus ideal for fast on-site checks of ambient conditions without complicated analysis on a PC.

Thanks to the long-term stable sensor, the measuring instrument provides reliable and correct measurement results even after years. The hanging and standing bracket allows flexible positioning of the instrument on a table or wall.

Particularly user friendly: The calibration and adjustment of the measuring instrument is possible directly on site with the help of the optional calibration and adjustment software.

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Technical data / Accessories

testo 623

testo 623 hygrometer with history
function of the measurement values,
incl. calibration protocol, batteries
and attachment material

Part no. 0560 6230

General technical data

Measuring rate	20 s
Storage temp.	-20 to +60 °C
Oper. temp.	-10 to +60 °C
Battery life	12 months
Weight	240 g
Dimensions	185 x 105 x 36 mm

Sensor types

	NTC	Testo humid. sensor, cap.
Meas. range	-10 to +60 °C	0 to 100 %RH
Accuracy ±1 digit	±0.4 °C	±2 %RH at +25 °C (10 to 90 %RH) ±3 %RH (remaining range)
Resolution	0.1 °C	0.1 %RH

Accessories

Part no.

Accessories for measuring instrument

Calibration and adjustment software with USB cable for testo 622/623	0554 6230	
ISO calibration certificate humidity	0520 0006	
DAkkS calibration certificate/humidity	0520 0206	

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