

# Humidity/temperature/pressure measuring instrument

**testo 622 - Fast and precise ambient climate monitoring**

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Precise measurement of temperature, humidity and pressure

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All important values directly at a glance

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Large, easily legible display

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Adjustable calibration reminder function (optional)

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In addition to temperature and humidity, the testo 622 also measures pressure, making it ideal for indoor climate monitoring. It shows the current measurement values as well as date and time in a large, clear display. It thus provides all important values at a glance. Especially in laboratories, the testo 622 is suitable for monitoring ambient conditions during calibrations or when setting up experiments.

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.

# Technical data / Accessories

**testo 622**

testo 622 hygrometer with pressure indication, calibration protocol, batteries and attachment material included

Part no. 0560 6220



**General technical data**

Measuring rate	10 s
Storage temperature	-20 to +60 °C
Operating temperature	-10 to +60 °C
Battery life	12 months
Weight	240 g (without batteries)
Dimensions	185 x 105 x 36 mm

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**Sensor types**

	NTC	Testo humid. sensor, cap.	Piezoresistive pressure sensor
Measuring range	-10 to +60 °C	0 to 100 %RH*	300 to 1200 hPa
Accuracy ±1 digit	±0.4 °C	±2 %RH at +25 °C (10 to 90 %RH) ±3 %RH (remaining range)	±3 hPa
Resolution	0.1 °C	0.1 %RH	0.1 hPa

\* Not for condensing atmospheres. For continuous use in high humidity (>80 %RH at ≤30 °C for >12 h, >60 %RH at >30 °C for >12 h), please contact us via our website.

**Accessories**

**Part no.**

**Accessories for measuring instrument**

ISO calibration certificate humidity, calibration points 11.3 %RH and 75.3 %RH at +25 °C/+77 °F; per channel/instrument	0520 0076	
DAkkS calibration certificate humidity	0520 0246	

Subject to change without notice.

