

Humidity/temperature/pressure measuring instrument

testo 622 – Fast and precise ambient climate monitoring

Precise measurement of temperature, humidity and pressure

All important values directly at a glance

Large, easily legible display

Adjustable calibration reminder function (optional)



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.

Particularly time-saving and 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.

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 temp.	-20 to +60 °C
Oper. temp.	-10 to +60 °C
Battery life	12 months
Weight	240 g (without batteries)
Dimensions	185 x 105 x 36 mm

0981 9964/msp/A/05.2012

Sensor types

	NTC	Testo humid. sensor, cap.	Piezoresistive pressure sensor
Meas. 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

Accessories

Part no.

Accessories for measuring instrument

Calibration and adjustment software with USB cable for testo 622/623	0554 6230	
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 0206	

Subject to change without notice.

