

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 display, incl. calibration protocol, batteries and attachment material

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 |

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

| | Part no. |
|--|-----------|
| 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 |