

2-channel temperature and humidity data logger

Model testo 175 H1



Application:

For monitoring temperature and relative humidity in working and storage rooms.

Advantage:

- Measured data memory for up to 1,000,000 readings
- fast response time thanks to NTC-capacitive stub humidity sensor
- Wall bracket with lock, protects the data logger against unauthorised access
- programmed limits, min and max values, dew point can be read directly on the display

Delivery:

including wall bracket, lock, battery (3 x micro type AAA) and calibration log.



Art. no.	46200 620
Model	testo 175 H1
Digit increment (measuring instrument for temperature)	0.1 °C
Min./max. temperature measuring range	-20 to 55 °C
Accuracy temperature	+/- 0,4°C at -20 to +55°C ± 1 Digit
Min./max. humidity (rF) of measuring range	0-100 %
Number of ducts	2 PCS
Data transmission type	SD
Measuring rate	6 measurements/min
Interface	Mini-USB, SD card
Measured value memory	1.000 measuring results
IP protection class	IP 54
Colour	Black
Material of housing	Plastic
Length x width x height	149 x 53 x 27 mm
Min./max. operating temperature	-20 to 55 °C
Battery designation	Micro AAA; R03; UM4
Number of rechargeable batteries/batteries	3 PCS
Accuracy humidity	+/- 2 %RH (2 up to 98 %RH) (at +25 °C), +/- 0,03 %RH/K, +/- 1 Digit, +/- 1 %RH / Year Drift at +25 °C
Channel type	Internal
Resolution humidity (rF)	0.1 %
Weight	130 g

EAN-Code

4029547011115