ClimaPilot

Digital hygrometer for measuring relative humidity and ambient temperature with the dew point displayed - recycled material used for sustainability

The digital hygrometer allows the room climate to be tested by measuring the relative air humidity, the ambient temperature and by displaying the calculated dew point. Highly responsive sensor technology at the tip of the sensor ensures short measuring times. Minimum/maximum measured value display for easy use. The device is also suitable for long-term measurements due to the low power consumption. The housing is largely made of recycled material, making a valuable contribution to sustainability.

- Sustainable design: large proportion of the housing is made from recycled plastic
- Compact and handy tool for testing the room climate
- Precise measurement of ambient temperature, humidity and dew point
- Practical display of the lowest or highest measured value
- Short measuring times thanks to high-speed sensor technology
- Clip holder

TECHNICAL DATA

Measured Variable	Humidity Ambient temperature
Mode	Dew point
Measuring Range Ambient Temperature	-10°C ... 50°C
Accuracy Ambient Temperature	1°C
Measuring Range Humidity (Relative)	20% ... 90%
Accuracy (Absolute) Humidity (Relative)	± 5% rH (25% rH ... 85% rH)
Measurement Range Dewpoint Temperature	-28.6°C … 47.9°C

FAST SENSOR

MIN/MAX

MAX °C R
27.6 38 %

1x LR44

SCOPE OF DELIVERY

LR44

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