

HAIR HYGRO THERMOMETER

TM9560

DATASHEET

PRODUCT DESCRIPTION

High precision industrial hair-hygrometer. Designed to be attached to a facade. Casing made of nickel plated SPCC.

BUSINESS

air conditioning, automotive, building industry, construction / building maintenance, electronics, food, galvanize, installation, laboratory, paint, painter, pharmaceutical, real estate, shipping industry, steel protection, transport, wholesale, wood

FEATURES

- Human hair bundle for relative humidity
- Glass thermometer for temperature

SCOPE OF SUPPLY

- TM9560 Hair hygro thermomer

SPECIFICATIONS

Dimensions: Ø150 x (D) 40 mm
Weight: 280 gram
Material: nickel plated SPCC

TEMPERATURE

Sensor: glass thermometer
Measuring range: -10 to 50°C
Accuracy: + / - 2°C

RELATIVE HUMIDITY

Sensor: human hair bundle
Measuring range: 20-100%
Accuracy: ±3% at 40 to 80%, 15 to 25°C
±5% at other than above

USE

- Place the hair hygro thermometer on a sturdy surface / facade
- Vents are provided voor ventilation. For accurate measurements, do not cover the vents
- It takes 15 to 30 minutes until the meter is acclimatized
- Read the relative humidity on the upper scale
- Read the temperature on the lower scale. The current temperature is the spot where the temperature indicator turns from dark yellow into lighter yellow



SPECIAL CARE

- Though robust in design, this instrument is precision-machined. Never drop it or knock it over
- Clean the instrument using a soft dry cloth. Never clean the instrument by any mechanical means such as a wire brush or abrasive paper. This may cause, just like the use of aggressive cleaning agents, permanent damage.
- Do not use compressed air to clean the instrument.

DISCLAIMER

The right of technical modifications is reserved.

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