

252 THERMO-HYGROGRAPH



High-quality materials

A successful product is this combination of high-quality measuring elements, housing and drum materials and highly precise clockwork. It is manually assembled, adjusted and tested. The proven natural hair grid is the most frequently used device to measure humidity.

- Precision mechanics clockwork
- Clearly arranged results
- Independent of mains power

APPLICATIONS

- Museums
- Galleries
- Libraries
- Storage rooms
- Paper industry
- Printing and textile industries

Professional Line	252
Id-No.	00.02520.130900
Measuring range	0...+40 °C
Accuracy	Temperature: ± 0.3 °C Humidity: natural hair: ± 2 % r. h. with regular regeneration
Range of application	Temperature: -40...+80 °C Humidity: natural hair: -35...+70 °C; 0...100 % r. h.
Measuring elements	Temperature: high-quality aged bimetal Humidity: hair grid made of natural hair
Dimensions	280 x 145 x 255 mm
Housing	RAL 9010 (clean white)
Weight	4 kg
Included in delivery	34.02520.041000 Graph paper 82 TH 0-40°C, 100-0% humidity, 1 day, 100 sheets 34.02520.019000 Graph paper 82 TH 0-40°C, 100-0% humidity, 7 days, 100 sheets 33.02520.144000 two violet fibre pens

As of: 21.07.2025