

## Temperature and humidity measurement instruments

### HygroTherm 6003



### Easy and handy

#### Combined Temperature and Humidity Measurement Instrument with integrated Sensor

- DEW point and wet bulb measurement
- Integrated Data Hold
- Min/Max Hold Function
- Switchable for measurements in °C and °F
- Auto-Power Off Function
- Handy Construction
- Carrying Case included

#### Technical Data

|                   |  |
|-------------------|--|
| Display           | LCD, 2 x 3 digit, 999 Digit                            |
| Measurement Range | 1%...99% relative Humidity<br>-20°C...60°C/4°F...140°F |
| Resolution        | 0,1% RH / 0,1°C / 0,1°F                                |
| Accuracy          | ± 3% RH<br>± 0,8°C / ± 1,5°F                           |
| Power Supply      | 1 x 9 V, IEC 6LR61                                     |
| Dimensions        | approx. 200 x 44 x 40 mm                               |
| Weight            | approx. 160 g  |

#### Scope of supply

- 1 pc HDT HygroTherm 6003
- 1 pc Battery 9 V, IEC 6LR61
- 1 pc Carrying Case
- 1 pc Instruction manual

#### Order Information

| Description    | Cat. No. |
|----------------|----------|
| HDT HygroTherm | 6003     |

### HygroTherm 6004



### Practical Instrument

#### Combined, digital Temperature and Humidity measurement Instrument with external Sensor

- Large display with analogue bargraph
- Integrated Data Hold
- Min/Max and relative value measurement
- Switchable for measurements in °C and °F
- Auto-Power Off Function
- DEW point and wet bulb measurement
- Ergonomic Construction
- Carrying Case included

#### Technical Data

|                   |   |
|-------------------|---|
| Display           | LCD, 2 x 3 digit, 999 Digit<br>Analogue Bargraph        |
| Measurement Range | 10%...95% relative Humidity<br>-20°C...60°C/4°F...140°F |
| Resolution        | 0,1% RH / 0,1°C / 0,1°F                                 |
| Accuracy          | ± 3% RH<br>± 0,5°C / ± 0,9°F                            |
| Power Supply      | 6 x 1.5 V, IEC LR03/AAA                                 |
| Dimensions        | approx. 150 x 72 x 35 mm                                |
| Weight            | approx. 235 g   |

#### Scope of supply

- 1 pc HDT HygroTherm 6004
- 6 pc Batteries 1,5V, IEC LR03 / AAA
- 1 pc Carrying Case
- 1 pc Instruction manual

#### Order Information

| Description    | Cat. No. |
|----------------|----------|
| HDT HygroTherm | 6004     |