

## No. 7540-00 HAIR HYGROMETER WITH THERMOMETER MODEL HIGHEST I

#### **SPECIFICATIONS**

Sensors: Human hair for humidity

Glass thermometer for temperature Measuring range: 20 to 100% for relative humidity

-10 to 50°C for temperature

Min. graduation: 1% for RH, 2°C for temperature Accuracy: ±3%RH (40 to 80%, 15 to 25°C)

±3%RH (40 to 80%, 15 to 25 ±5%RH (other than above)

±2°C for temperature
Dimensions: 150 mm dia. x 40 (D) mm

Weight: Approx. 0.28 kg



## No. 7542-00 HAIR HYGROMETER WITH DIGITAL THERMOMETER MODEL HIGHEST II

#### **SPECIFICATIONS**

Sensors: Human hair for humidity

Thermistor for temperature

Measuring range: 20 to 100% for relative humidity 0 to 50°C for temperature

Min. graduation: 2% for RH

Resolution: 0.1°C for temperature

Accuracy: ±4%RH (15 to 25°C, 40 to 80%) ±7%RH (other than above)

±1°C (at 0 to 40°C) for temperature

±2°C (other than above)

Dimensions: 135 mm dia. x 33 (D) mm

Weight: Approx. 0.23 kg

Accessories: Bracket (160 mm dia. x 4 (D) mm), "AA" size battery x 2



## No. 7562-00 HYGROTHERMOMETER MODEL PALMA II

### **SPECIFICATIONS**

Sensors: Synthetic hair for humidity

Glass thermometer for temperature

Measuring range: 20 to 99% for relative humidity

-10 to 50°C for temperature

Min. graduation: 1% for RH, 5°C for temperature Accuracy:  $\pm 4\%$ RH (40 to 80%, 15 to 25°C)

±8%RH (other than above)
Dimensions: 95 mm dia. x 18 (D) mm

Weight: Approx. 0.1 kg

# No. 1013-00 THERMOHYGROMETER MODEL TH-300 SPECIFICATIONS



Sensors: Coil for humidity

Bimetallic strip for temperature

Measuring range: 20 to 100% for relative humidity

-30 to 50°C for temperature

Min. graduation: 5% RH

2°C for temperature

Accuracy: ±5%RH (15 to 25°C, 40 to 70%)

±8%RH (other than above) ±2°C for temperature

Dimensions: 285 (W) x 285 (H) x 35 (D) mm

Weight: Approx. 0.75 kg



### No. 1050-00 DIGITAL THERMOHYGROMETER MODEL PC-5000TRH II

## **SPECIFICATIONS**

Measuring range: 0 to 50°C for temperature, 25 to 95% RH (Internal Sensor)

-50 to 70°C for temperature (External Sensor)
Temperature (Internal sensor) ±1°C (0 to 40°C)

Accuracy: Temperature (Internal sensor) ±1°C (0 to 40°C) ±2°C (other than above)

(External sensor) ±1°C (0 to 40°C)

±2°C (-30 to 0°C)

±3°C (other than above)

Humidity (Internal sensor) ±5%RH (15 to 40°C, 40 to 80%RH)

±7%RH (other than above)

Cord length: 3

Dimensions: 98 (W) x 107 (H) x 20 (D) mm

Weight: Approx. 0.145kg