



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) ±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:	±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)
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 m
Dimensions:	98 (W) x 107 (H) x 20 (D) mm
Weight:	Approx. 0.145kg