REED INSTRUMENTS

Thermo-Hygrometer
Model R6001

Features

- Easy-to-use, intuitive design
- Dual LCD readout displays temperature and relative humidity
- User selectable °F / °C
- High Sampling Rate of 2.5 times/sec
- Data hold, Min/Max and Relative functions
- Low battery indicator and auto shut-off
- Includes battery

Specifications

Temperature

Measuring Range:	-4 to 140°F (-20 to 60°C)
Accuracy:	±1.6°F (0.8°C)
Resolution:	0.1°F/°C

Humidity

Measuring Range:	0-100% RH
Accuracy:	±3% RH
Resolution:	0.1% RH

General Specifications

Display:	Dual Display, LCD
Data Hold:	Yes
Min:	Yes
Max:	Yes
Relative Function:	Yes
Sampling Rate:	2.5 times/sec.
Auto Shut-off:	Yes (30 mins/off)
Low Battery Indicator:	Yes
Power Supply:	9V battery
Product Certifications:	CE
Operating Temperature:	-4 to 140°F (-20 to 60°C)
Storage Temperature:	14 to 140°F (-10 to 60°C)
Operating Humidity:	10-80%
Dimensions:	9.5 x 2.1 x 1.3" (240 x 54 x 34mm)
Weight:	6.4 oz (180g)

TECHNICAL DATA

R6001-KIT
Thermo-Hygrometer with Humidity Calibration Standards

Includes:
R6001 Thermo-Hygrometer and R9980 Humidity Calibration Kit (33% and 75%)

Model	Description
R6001	Thermo-Hygrometer
R9933	33% Humidity Calibration Standard
R9975	75% Humidity Calibration Standard
R9980	Humidity Calibration Kit
CA-05A	Soft Carrying Case
R6001-KIT	Thermo-Hygrometer with Humidity Calibration Standards
R6001-NIST	Thermo-Hygrometer & NIST

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