



595C1 Digital Humidity Thermometer

APPLICATIONS

- Building maintenance
- Computer rooms
- Heating and air conditioning systems
- Bakeries
- Humidistats calibration



Comes hardwired with protective boot (A604)

Turn over for technical information and accessory part numbers.

The Value Leader™

Features

- Fast response time
- 3% accuracy, Relative humidity (RH) 10- 25%
- Temperature -5° to 175°F (-20° to 80°C)
- Data record function for maximum and minimum temperature and humidity reading
- Download to a computer using the RS-232 port and optional A500 cable. (The 595 uses Microsoft® Hyper Terminal to download and display humidity and temperature on your PC.)
- 39" cable length, hard wired
- Data hold and Auto Power Off
- Protective boot included



595 Digital Humidity Thermometer

SPECIFICATIONS

Display	Dual digits LCD with function annunciation
Measurement	R/H(Relative Humidity) 10 ~ 95%
Temperature	-20°C ~ 80°C (-5°F ~ 175°F)
Measurement Range & Accuracy:	
Humidity	10 ~ 95% R/H ($\pm 3\%$ of reading $\pm 1.0^\circ$ R/H ± 3 digits)
Temperature	-5°F ~ 175°F ($\pm 1\%$ of reading $\pm 1^\circ$ F ± 3 digits) -20°C ~ 80°C ($\pm 1\%$ of reading $\pm 0.5^\circ$ C ± 3 digits) <i>* Sensor precision thermometer</i>
Operating Temperature	0 ~ 50°C (32°F ~ 122°F)
Operating Humidity	Less than 90% R/H
Powering	9V alkaline battery
Optional Accessories	A500 RS-232 cable A906 soft shoulder strap carrying case

TECHNICAL SPECIFICATIONS AND ACCESSORIES

- Digital Multimeters
- Clamp Meters
- Hand-held Oscilloscopes
- Refrigerant & Combustible Gas Leak Detectors
- Temperature Testers
- BNC Coax Cable Connectors
- Test Leads
- Accessories

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