## Industrial Multi-Zone Temperature Testers



	, SRH77AC, SRH77A only
Specifications:	
Instrument Range	-40° to 300°F/-40° to 150°C
Accuracy	$\pm 0.3^{\circ}$ F/ $\pm 0.2^{\circ}$ C, or $\pm 0.5\%$ of reading,
	whichever is greater
Display	4 digit 0.5" LCD
Resolution	0.1°F/°C
Ambient Range	0° to 130° max./-18° to 54°C
Case Material	Polyethylene Polyethylene
Power	9-volt Alkaline battery
Automatic Shut-off	After 15 minutes of non-use
Dimensions	SRH77A 9.5" x 6.5" x 3.5" (closed case)
Weight	SRH77A 1.7 lbs
Calibration	Factory calibrated
Battery Life	90 hrs
Display	Indications
LO	Temp. is below -40°F/-40°C open probe or probe is not plugged in
HI	Temp. is above 300°F/150°C or shorted probe
LO-P	Battery is discharged
1,2 or 3	Zone being monitored
°F	Temperature is in Fahrenheit
°(	Temperature is in Celsius
CL	Clear min/max memory
SCAN	Multi-channel data collection mode
%RH	Relative humidity measurement
W BULB	Wet bulb temperature

MODELS: 1075, 401	
Probe Specifications:	1075
Temperature Range	-40° to 300°F/-40° to 150°C
Max Cord Wire Temp.	200°F/93°C
Response Time	6 seconds from ambient to 200°F
Probe Type	General-purpose puncture probe (thermistor)
Dimensions	3.5" shaft, coil cord extends to 6'
Probe Specifications:	4010
Temperature Range	-40° to 300°F/-40° to 150°C
Max Cord Wire Temp.	200°F (93°C)
Response Time	20 seconds from ambient to 200°F
Probe Type	Aluminum surface probe (thermistor)
Dimensions	12' straight cord
Probe Specifications:	5026R
Temperature Range	-40° to 150°F/-40° to 65°C
Max Cord Wire Temp.	200°F/93°C
Probe Type	Humidity/Incubator probe (thermistor)
Dimensions	Coil cord extends to 6'

Relative humidity and temperature affect more than the weather, they affect everything in your home, greenhouse, and storage areas. Temperature and humidity also play a large part in many industries. Cooper's SRH77A will report temperature and relative humidity readings in various applications including energy management, computer room monitoring, storage areas, mushroom cultivation to HVAC/R service and troubleshooting work.

## **Features**

- Min/max records highest and lowest temperatures
- Auto shut-off after 15 minutes of non-use
- Rugged polyethylene storage/carry case
- Backlight for dark environments
- Scan mode stores data until technician stops the function
- Sealed keypad protects unit from spills and dust
- Battery eliminator jack

**SH77A** - Includes 1075 general purpose probe, 4010 surface probe and 5026R humidity probe.

**SH77AC -** Includes probes, 7-language instruction booklet, and is °C prominent.

**SH77A only -** Unit without probes.

