



# Industrial Multi-Zone Temperature Testers

For applications where multiple temperature measurements need to be taken simultaneously, choose either the dual zone SH44A, or the 3-zone SH66A to simplify the task. Measure the in and out lines from exhaust fans and compressors as well as the ambient temperature, all at the same time.

## Model SH66A – Three Zone Thermometer Features

- Min/Max memory
- Scan feature stores min/max temp for all 3 probes
- Auto shut-off with override option
- Sealed keypad
- Backlit display for dark areas

**SH66A** – Includes 1075 general purpose puncture probe, 2010 air & surface probe and 4010 aluminum surface probe.

**SH66AC** – Includes probes, 7-language instruction booklet, and is °C prominent.

**SH66A only** – Unit without probes.



## Model SH44A – Dual Zone Thermometer Features

- Min/Max memory
- Auto shut-off
- Sealed keypad
- Celsius prominent (SH44AC only)

**SH44A** – Includes 1075 general purpose puncture probe 4010 aluminum surface probe.

**SH44AC** – Includes probes and is °C prominent.

**SH44A only** – Unit without probes.



See pages 76 and 77 for probe specifications

The Constant Scan feature in the SH66A series records the min/max temperatures from 3 probes allowing the technician to monitor critical temperatures remotely while completing other tasks.

The SH44A Series is the economical alternative with durability of the SH66A. This dual-zone unit allows for accurate temperature measurement of two areas at once.

### MODELS: SH44A, SH44AC, SH44A only, SH66A, SH66AC, SH66A only

#### Specifications:

Instrument Range	-40° to 300°F/-40° to 150°C	
Accuracy	±0.3°F/±0.2°C, or ±0.5% of reading, whichever is greater	
Display	4 digit 0.5" LCD	
Resolution	0.1°F/°C	
Ambient Temperature Range	0° to 130° max. (-18° to 54°C)	
Ambient Humidity Range	90% RH non-condensing	
Case Material	Polyethylene	
Power	9-volt Alkaline battery	
Automatic Shut-off	After 15 minutes of non-use	
Dimensions	9.5" x 6.5" x 3.5"	
Weight	SH44A & SH44AC	1.46 lbs
	SH66A & SH66AC	1.55 lbs
Calibration	Factory calibrated	
Battery Life	90 hrs	
<b>Display</b>	<b>Indications</b>	
LO	Temp. is below -40°F/-40°C or open probe	
HI	Temp. is above 300°F/150°C or shorted probe	
LO-P	Battery is discharged	
1,2 or 3	Zone being monitored ( <b>SH66A</b> )	
°F	Temperature is in Fahrenheit	
°C	Temperature is in Celsius	
CL	Clear min/max memory ( <b>not available on SH44A</b> )	
SCAN	Multi-channel data collection mode ( <b>not available on SH44A</b> )	