SPER SCIENTIFIC LTD



HUMIDITY/TEMP MONITOR 800016 - NEW MODEL

Simultaneously monitors both temperature and humidity on an extra large 3 ³/₁₆" x 2 ¹/₂" dual display which can be read across a room. For labs, chemical storage areas, clean rooms, stock rooms, warehouses, factories, greenhouses, and outdoors. Monitor desiccators, incubators, refrigerators, and fume hoods. Recall min/max temperature and min/max humidity readings over any time period or have it automatically reset itself every 24 hours. Stand or wall mount. Comes with 1 AAA battery which lasts a full year.

Dim: 4 1/4" x 3 3/4" x 7/8". Weight: 5 oz.

	Range	Resolution	Accuracy
Temperature	-10~50 °C & 23~122 °F	0.1 °C or °F	±1 °C, 2 °F
Humidity	20~99%	1%	6% 30~60% RH @ 25°C 8% 60~90% RH @ 25°C



With N.I.S.T. traceable certificate of compliance: 800016C

DIGITAL THERMOMETER 800013

The best choice for accurate and reliable all purpose temperature measurement at an affordable price. Small and lightweight. °F or °C selectable in a wide measuring range; -50/1200°C or -58/1999°F with 1°C or °F resolution. Uses any type K thermocouple for air, liquid, gas, or surface measurement. Features self-test, automatic cold-junction compensation and a hold function. 3 ½ digit LCD indicates open thermocouple, low battery, C, hold, as well as temperature. Comes with a general purpose probe for use up to 250°C, carrying case, instructions, and a 9 Volt battery, (lasts approx. 160 to 200 hours). Dim: 4 5/6" x 2 ½" x 1". Weight: 4.9 oz. including battery.

Accuracy:	-50	to	0°C:	±3°C
	0	to	500°C:	±(1% rdg + 1°C)
	500	to	1200°C:	±(1.8% rdg + 1°C)
	-58	to	32°F:	±3°F
	32	to	900°F:	±(1% rdg + 1°F)
	900	to	1999°F:	±(1.8% rdg + 1°F)



With N.I.S.T. traceable certificate of compliance: 800013C