SPER SCIENTIFIC

Humidity / Temperature Monitors

Humidity / Temperature Monitors 800016, 800015, 800027

Simultaneously monitor both temperature and humidity on a large 3-3/16 x 2½" display. Useful in incubators, refrigerators, desiccators, environmental chambers, labs, clean rooms, stock rooms, warehouses, factories, greenhouses, and outdoors. Recall min/max temperature & humidity readings over any time period. °C and °F selectable, stand or wall mount. Come with 1 AAA battery which lasts a full year. N.I.S.T. traceable Certificate of Compliance available.

Model 800016 reads temperature and RH on a dual display. Model 800015 adds an external temperature sensor on a remote probe and features a triple display of all 3 parameters. Model 800027 adds internal and external RH displaying all four parameters simultaneously.

DIM: 4¼" × 4" × 7/8" (110 × 102 × 20 mm). WEIGHT: 5 oz (142 g).

		800016	800015	800027
Range	Temp In	0 to 50°C (32 to 122°F)		
	Temp Out		-50 to 70°C (-58 to 158°F)	
	RH	10 to 99%		
Resolution	Temp	0.1°C		
	RH	1%		
Accuracy	Temp	±1°C (±2°F)		
	RH	±5% @ 40-70%, ±8% others		
Internal Temp		✓	✓	✓
Internal RH		✓	✓	✓
External Temp			✓	✓
External RH				✓

No.	Description
800016	Humidity/Temperature Monitor
800016C	Humidity/Temperature Monitor Certified
800015	Humidity/Temperature Monitor with Remote Temperature
800015C	Humidity/Temperature Monitor with Remote Temperature Certified
800027	In/Out - Humidity Temperature Monitor
800027C	In/Out - Humidity Temperature Monitor Certified