## **Bluetooth® Hygrometer**



## Wirelessly display, log, and transfer readings

Sper Scientific's Bluetooth® Hygrometer Meter is small, light, and simple to use. Displays humidity, wet bulb, dew point and air temperature in °C or °F on the meter's large 1-½" backlit display. Features minimum and maximum hold (peak) and data hold functions. The meter offers the convenience of Bluetooth® for wireless communication with free iOS app and coming soon to Android smart phone. Results can also be remotely viewed on your smartphone in real time, saved and exported. This enables the meter to be used as a remote wireless

probe and as a datalogger. Comes ready to use with tripod screw, instructions and a 9V battery. N.I.S.T. traceable certificate of compliance available.



No.	Description	Each
800019	Bluetooth® Hygrometer	\$87.00
800019C	Bluetooth® Hygrometer Certified	\$120.00
840093	Field Tripod	\$35.00













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4	А	В	С	D	E	F	G
1	FileName	Unit	Max	Min	Avg	Note	
2	7/7/2020 12:15		59	45.2	50.7286		
3		50	50	50			
4							
5	Sample	Date	Time	Unit()	Unit()	Unit()	Unit()
6	1	7/7/2020	12:15:30	55.4	50-100		
7	2	7/7/2020	12:15:31	48.3	50-100		
8	3	7/7/2020	12:15:32	46	50-100		
9	4	7/7/2020	12:15:33	45.2	50-100		
10	5	7/7/2020	12:15:34	45.5	50-100		
11	6	7/7/2020	12:15:35	59	50-100		
12	7	7/7/2020	12:15:36	55.7	50-100		



	Range	Resolution	Accuracy			
RH	0.0 to 100%	0.1% RH 0.1°C/0.1°F	±3.5% RH (20 to 80% RH) ±5% RH (0 to 20, & 80 to 100%)			
Dry bulb (ambient) temperature	-0.4 to 140°F -20 to -60°C					
Wet bulb temperature	32 to 140°F 0 to -60°C	0.1°C/0.1°F	±0.9°F / 0.5°C (0 to 40°C) ±1°C / 1.8°F (-20 to 0, & 40 to 60°			
Dew point temperature	-0.4 to 140°F -20 to -60°C					
Dimensions	Dim: 8" x 2" x 1 ½" (204 x 54 x 36 mm)					
Weight	6 oz (172 g)					