## SPER SCIENTIFIC

## **Anemometer SD Card Loggers**



## Records data onto removable SD Cards

Reads air velocity and temperature, and functions as a type K or J thermometer. Records data onto standard SD memory cards. When full, simply exchange SD cards for unlimited data storage. The removable SD card is easy to transport and insert into a computer's memory card slot or SD card reader. Uploads pre-formatted data to Excel, without the need for additional software and cables. Each data set includes air speed, air temperature, time and date. Features min/max, auto power off, low battery indicator and hold function. This well-made unit is extremely accurate with fast response times, and includes a fold-out tripod and large, easy-to-read backlit LCD. Comes ready to use in a soft carrying case complete with a detachable probe, 6 AA batteries, instruction manual and a SD card.

DIM:  $7" \times 23/4" \times 13/4"$  (178 × 70 × 44 mm). WEIGHT: 16.6 oz (471 g).

No.	Description		
850023	Anemometer SD Card Logger		
800060-77	Type K Thermocouple Probes		
840058 840059 840094 840097	USB Power Cable 2GB SD Card RS232 to USB Adaptor Cable AC Adaptor		
840090 840093	Water Resistant Instrument Pouch Field Tripod		

	Range	Resolution	Accuracy
Ft/min	79 to 6890	1	± (2%+40 FPM) rdg
Km/h	1.4 to 126	0.1	± (2%+0.8 Km/h) rdg
mph	0.9 to 78.3		± (2%+0.4 mph) rdg
Knots	0.8 to 68		± (2%+0.4 Knots) rdg
m/S	0.4 to 30		± (2%+0.2 m/S) rdg
Type K	-58 to 2372°F, -50 to 1300°C		± (0.4% + 1°C) fs. ± (0.4% + 1.8°F) fs.
Type J	-58 to 2192°F, -50 to 1200°C		











Scan this QR code to view our product demo.