



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" x 2¾" x 1¾" (178 x 70 x 44 mm). WEIGHT: 16.6 oz (471 g).

No.	Description
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| 850024 | Hot Wire Anemometer SD Card Logger |
| 800060-77 | Type K Thermocouple Probes |
| 840058 | USB Power Cable |
| 840059 | 2GB SD Card |
| 840094 | RS232 to USB Adaptor Cable |
| 840097 | AC Adaptor |
| 840090 | Water Resistant Instrument Pouch |
| 840093 | Field Tripod |

	Range	Resolution	Accuracy
Ft/min	40 to 3940	1	± (1%+20 fpm) fs
Km/h	0.4 to 38.8	0.01 to 0.1	± (1%+0.2 Knots) fs
mph	0.2 to 25.0		± (1%+0.1 m/S) fs
Knots	0.7 to 72.0		± (1%+0.3 Km/h) fs
m/S	0.5 to 44.7		± (1%+0.2 mph) fs
Type K	-58 to 2372°F, -50 to 1300°C	0.1	± (0.4% + 1°C) fs ± (0.4% + 1.8°F) fs
Type J	-58 to 2012°F, -50 to 1100°C		
Air Temp	32 to 122°F, 0 to 50°C		



Scan this QR code to view our product demo.