

Measures 5 parameters in the field without batteries

A unique hand-powered generator enables environmental quality measurements with or without batteries. Combines an anemometer, hygrometer, thermometer, and light meter in a single rugged unit. Also reads any type-K thermocouple probe. The large dual LCD displays results and indicates low battery and out of range. Features touch-tone buttons, min/max, auto power off and hold functions. Comes ready to use in a foam-lined, hard-shell carrying case with instructions, 9V battery, easel back and a tripod screw.

DIM: 7¼" x 2¾" x 1½" (184 x 70 x 38 mm).

WEIGHT: 14 oz (397 g).



No.	Description
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850068	Hybrid Powered Environmental Quality Meter
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800060-77	Type-K Thermocouple Probes
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840090	Water Resistant Instr. Pouch
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840093	Field Tripod
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	Range	Resolution	Accuracy
°C & °F ambient	0 to 50°C 32 to 122°F		±1.2°C ±2.5°F
°C& °F Type K	-100 to 1300°C -148 to 2372°F		±(1% + 1°C) ±(1% + 2°F)
RH	10 to 95%	0.1	<70%RH ±4% >70%RH ±(4% rdg + 1.2%RH)
Airspeed m/s	0.4 to 25.0		<20 m/s ±3% fs >20 m/s ±4% fs
Airspeed km/h	1.4 to 90.0		
Airspeed mile/h	0.9 to 55.9		
Airspeed knots	0.8 to 48.6		
Airspeed ft/min	80 to 4930	1	
Lux	0 to 20,000 1800 to 20,000	1 10	±5% rdg + 8d
Foot Candle	0 to 204.0 170 to 1860	0.1 1	