

Environmental Meters



\$1495
K100

Model K100

A kit that contains all of the individual meters that one would need to evaluate environmental conditions.

- Measurement of all factors needed to evaluate the environment
- Establishment of acceptable conditions in office buildings, schools, hospitals, shopping malls, etc.
- Evaluation of the environment in aircrafts, trains, subways, buses & other transport vehicles
- Checking the effectiveness of the air conditioning & ventilation systems in buildings, vehicles, museums, libraries & theaters

Kit consists of:

Model K6010 Anemometer

Display: 0.70" (18mm) LCD, 4 digits
Measurement: m/s, km/h, ft/min, mph, Max., Min., Response Time (fast/slow)
Ranges: 0.20 - 40.00 m/s, 40 - 7800 ft/min & equivalent km/h, mph
Power Supply: 1 x 9V battery
Dimensions: 7.9 x 2.75 x 1.4" / 200 x 70 x 36 mm

Model K7010 Sound Level Meter

Display: 0.70" (18mm) LCD, 3-1/2 digits
Measurement: A & C weighting, Max., Data hold, Response (fast/slow), AC/DC output
Ranges: A Weighting: 30 to 130 dB; C Weighting: 30 to 130 dB
Power Supply: 1 x 9V battery
Dimensions: 7.9 x 2.75 x 1.4" (200 x 70 x 36 mm)

Model K6020 Humidity/Temperature Meter

Display: 0.70" (18mm) LCD, 3-1/2 digits
Measurement: R.H., Temp (°F/°C), Data hold
Ranges: R.H.: 10 to 95% RH; Temp.: 32 to 140°F/0° to 60°C
Power Supply: 1 x 9V battery
Dimensions: 7.9 x 2.75 x 1.4" (200 x 70 x 36 mm)

Model K7020 Light Meter

Display: 0.50" (13mm) LCD, 3-1/2 digits
Measurement: Lux, Ft-candle (Fc), Data hold, Analog/Digital output
Ranges: Lux: 0 to 50,000 Lux (3 ranges); Ft-candle: 0 to 5000 Fc (3 ranges)
Sensor Spectrum: Meets C.I.E. photopic
Power Supply: 1 x 9V battery
Dimensions: 6.4 x 2.75 x 1.2" (163 x 70 x 30 mm)

\$295
ST-8820



Model ST-8820

A single unit that combines the measurement of four key functions: sound, light, humidity and temperature.

- Sound level function can be used to measure noise levels in factories, schools, offices, studios & auditoriums
- Sound Level Range: 35 to 135 dB, A low/high & C low/high
- Light function is used to measure luminance in the field
- Light Range: 0.01 to 20,000 Lux
- Fully cosine corrected for the angular incidence of light
- Very stable, long life silicon diode light sensor
- Humidity Range: 25 to 95% RH
- Semiconductor humidity sensor
- Temperature Range: -4 to 1400°F / -20 to 750°C
- Type K thermocouple input for temperature measurements
- Data Hold & Max Hold
- Auto shut off & low battery indication
- Included accessories: carrying case, K-Type temperature probe & 9V battery