Monitoring the environmental conditions is more convenient with the Model EMMA multifunction meter. Humidity, temperature, air velocity, air flow, sound and light measurements are combined in one easy to use instrument. The large, dual-line 4-digit LCD display shows both the current and average reading. For reading measurements in dimly lit areas, the display has a built-in back light. Besides measuring the current and average reading, the Model EMMA allows the user to read the minimum, maximum and differential measurement for each of the parameters. Included with the meter is the carrying case, rubber boot, battery and tripod.

**Model EMMA, Multifunction Environmental Meter**

**Mark II Wind Speed Indicator**

Perfect for your living room, den, workshop or office. Instruments are accurate, low-cost and practical. Standard model indicates wind speed directly on liquid filled scale reading in both Miles per Hour (0-80) and Beaufort scale (1-12). Also available is metric model, same as above but reading 0-130 kilometers per hour. To order, specify Mk II Wind Speed Indicator, MPH or Mk II Wind Speed Indicator, KPH.

**MODEL EMMA**

Digital Multifunction Environmental Meter

Monitor Humidity, Temperature, Air Velocity and More

**SPECIFICATIONS**

- **Range:**
  - Temperature: 14 to 140°F (-10 to 60°C);
  - Relative humidity: 0 to 100% RH;
  - Sound level: 30 to 130 dB(A), 35 to 130 dB(C);
  - Illumination: 0 to 50,000 lux;
  - Wind speed: 96 to 5913 fpm;
  - Air flow: 0 to 999,900 cfm (0.5 to 30 m/s).

- **Accuracy:**
  - Temperature: ±2.7°F (1.5°C);
  - Relative humidity: ±3% RH (20 to 80% @ 25°C);
  - Sound level: ±1.5 dB;
  - Illumination: ±5% of reading + 10;
  - Wind speed: ±3% of reading + 10;
  - Air flow: ±3% of reading + 10.

- **Display:** Dual line, 4-1/2 digit LCD.
- **Temperature Limits:** 14 to 140°F (-10 to 60°C).
- **Resolution:**
  - Temperature: 0.1°F/C;
  - Relative humidity: 0.1%;
  - Sound level: 0.1 dB;
  - Illumination: 1 up to 2,000 lux; 10 up to 20,000 lux; 100 up to 50,000 lux.
- **Power Requirement:** 9V battery.
- **Response Time:** 500 msec.
- **Weight:** 15.5 oz (430 g).
- **Agency Approvals:** CE.

**Mark II WSI, mph scale**

**Mark II WSI Metric, kph scale**

Note: Standard discounts do not apply to the Wind Speed Indicator. Sporting goods dealers and distributors: Contact factory for quantity discounts.