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## MODEL K-100

***A complete kit that contains all of the individual meters necessary to evaluate environmental conditions.***

- **Model K6010** anemometer measures air velocity in m/s, fpm, kph and mph and features Max/Min readings and Fast/Slow response time
- **Model K6020** thermo-hygrometer measures ambient humidity and temperature in °F or °C with Data hold
- **Model K7010** sound level meter measures sound levels with A and C weightings; it also features Max and Data hold, Fast/Slow response time, and AC/DC output
- **Model K7020** light meter measures light levels in lux or Foot-candles and features Data hold and analog/digital output
- Establishment of acceptable conditions in office buildings, schools, hospitals, shopping malls, etc.
- Evaluation of the environment in aircrafts, trains, subways, buses and other transport vehicles
- Checking the effectiveness of the air conditioning and ventilation systems in buildings, vehicles, museums, libraries, theaters, etc.



**Air Velocity Range:** 0.20 to 40.00 m/s; 40 to 7800 fpm  
and equivalent kph and mph

**Temperature Range:** 32 to 140°F; 0 to 60°C

**Humidity Range:** 10 to 95% RH

**Sound Level Range:** 30 to 130 dB (A); 30 to 130 dB (C)

**Light Range:** 0 to 50,000 lx (3 ranges); 0 to 5,000 Fc (3 ranges)

**Power Supply:** Single 9V battery (all models)

**Dimensions:** 7.9 x 2.75 x 1.4" (200 x 70 x 36mm);

**Model K7020:** 6.4 x 2.75 x 1.2" (163 x 70 x 30mm)