



The Green Products Company

"Building A Greener Tomorrow!"

A DIVISION OF ACOUSTICAL SURFACES, INC.

123 Columbia Court North ■ Suite 201 ■ Chaska, MN 55318
(952) 448-5300 ■ Fax (952) 448-2613 ■ (800) 708-0517

Email: sales@thegreenproductscompany.com

Visit our Website: www.thegreenproductscompany.com



HAND-HELD DIGITAL ENVIRONMENTAL METER WITH CO₂, RH & TEMP

Building or Office Indoor Air Quality Testing Equipment

DESCRIPTION:

VAC Environment, Exhausts, Blowers

- Building or Office Indoor Air Quality
- Ideal for indoor air quality (IAQ) diagnosis Offices, classrooms, factories, hospitals and hotels
- Non-dispersive infrared (NDIR) technology
- Measures: CO₂ level, air temperature, dew point, wet bulb temperature and humidity
- Triple displays of CO₂ level, temperature and humidity
- Stable NDIR sensor for CO₂ detection
- Statistics of weighted averages TWA (8 hour weighted averages) STEL (15 minute weighted average)
- Backlight
- Audible CO₂ warning alarm
- Battery or Adaptor
- Manual calibration on CO₂ and humidity
- RS232 interface
- Min, Max, STEL, TWA

Includes:

- 4 "AA" batteries
- Molded hard case

Continued on next page...



The Green Products Company

"Building A Greener Tomorrow!"

A DIVISION OF ACOUSTICAL SURFACES, INC.

123 Columbia Court North ■ Suite 201 ■ Chaska, MN 55318
(952) 448-5300 ■ Fax (952) 448-2613 ■ (800) 708-0517

Email: sales@thegreenproductscompany.com

Visit our Website: www.thegreenproductscompany.com

PRODUCT DATA:

Specifications:

- Range: 14° to 140°F (-10° to 60°C)
- CO2 range: 0-5000ppm
- Resolution: 1ppm
- Accuracy: +/-30ppm +/-5%rdg
- Pressure Dependence +1.6% reading per kPa deviation from normal pressure, 100kPa
- Resolution: 0.1°F (0.1°C)
- Accuracy: +/-0.9°F (0.6°C)
- Humidity range: 0 to 99.9%
- Resolution: 0.1%
- Accuracy: +/-3% between 10 to 90% +/-5% other
- Warm up 30 seconds
- Operating: 32° to 122°F (0° to 50°C), 0 to 95% (avoid condensation)
- Storage: -4° to 140°F (-20° to 60°C), 0 to 99% (avoid condensation)
- Battery Life: 24 Hours (Alkaline)