

FIELD Environmental Instruments

Equipment Rental and Field Supplies

ALNOR

9850 ThermoAnemometer

"Your Needs Are Our Business"



FEATURES & SPECIFICATIONS

Toll-Free
800-393-4009

ThermoAnemometer is a convenient, hand-held instrument for measuring air velocity. The 9850 is designed to help you measure air flow in a wide range of applications, including fume hoods, spray booths, grinding operations, ventilation systems, clean rooms, clean benches, etc. Model 9850 is U.L.-listed as intrinsically safe for Class 1 Groups C and D; Class 2 Groups E, F and G; and Class 3. It is safe to operate in just about any hazardous environment.

Handy Model 9850 is about the size of a pocket calculator. It's lightweight, just 8 ounces. Retractable probe turns 180 for easy, accurate air velocity readings.

The 9850 features an easy-to-read analog scale with two ranges, 0 to 300 feet per minute, and 0 to 2,000 feet per minute. A battery check position tells you when you need to change the standard 9V battery. Calibration screws located on the side of the case provide for easy field calibration-without disassembly. Model 9850 is U.L.-listed as intrinsically safe so it can be used in most areas with the exception of atmospheres containing acetylene, hydrogen, butadiene, ethylene oxide, propylene oxide, acrolein or their equivalents. The unit has a retractable 3-inch probe. It measures from 0 to 2,000 feet per minute air flows with accuracy $\pm 3\%$ of reading, $\pm 1\%$ of scale.

Field Environmental Instruments
99 Miller Avenue
Braddock, PA 15104

For Orders or Inquiries:
800-393-4009
Fax 412-271-5083

Visit us soon on the web
www.fieldenvironmental.com