

HANDHELD MICROMANOMETER MODEL 6850

The perfect handheld micromanometer for duct traverse

The Kanomax Handheld Micromanometer - Model 6850 takes airflow and pressure readings with a pitot tube, making it easy to traverse ducts. With its ergonomic form factor, the 6850 is ideal for situations where technicians need their airflow meter to be portable yet durable. An optional attachable strap allows the meter to be hung from one's person or a nearby fixture to traverse ducts more easily.

Applications

- HVAC Testing, Adjusting, and Balancing
- Duct Traverse



FEATURES AND BENEFITS

- Airflow (volumetric flow) measurement capabilities
- Duct traverse-capable with pitot tube (sold separately)
- High resolution pressure measurement
- Average airflow measurement

FEATURE		VALUE
Airflow	Range Accuracy Resolution	0.2 to 60 m/s ±1.5% of reading 0.01 m/s
Pressure	Range Accuracy Resolution	-2500 to +2500 Pa ±0.5% of reading ±1 Pa 0.1 Pa
Operating Temperature		32 to 140°F (0 to 60°C)
Storage Temperature		-4 to 158°F (-20 to 70°C [no condensation])
Interface		USB
Datalogging		Up to 10,000 measurements
Power Supply		4x AA batteries or AC Adapter
Weight		360g (0.79 lbs)
Dimensions		W85 x H200 x D40 mm

KANOMAX USA, INC. 219 US HWY 206 ANDOVER, NJ 07821 USA TEL: 973-786-6386

FAX: 973-786-7586

E-MAIL: SALES@KANOMAX-USA.COM URL: WWW.KANOMAX-USA.COM

DISTR	IBU'	TED	BY
-------	------	-----	----