



**KANOMAX**  
The Ultimate Measurements

## 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	0.2 to 60 m/s
	Accuracy	±1.5% of reading
	Resolution	0.01 m/s
Pressure	Range	-2500 to +2500 Pa
	Accuracy	±0.5% of reading ±1 Pa
	Resolution	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

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