






µm2500

micro manometer





...a portable micromanometer for measuring pressure, velocity and flow...

The all new μ M2500 Micromanometer is a handheld device for measuring Pressure, Velocity and Flowrate, and is suitable for applications such as installed ductwork testing. The advanced software allows the user to configure and enter various test parameters to ensure maximum accuracy is attained for each test.

Configurable Settings...

-  K-Factor (Multiplication Factor),
-  Duct System Dimensions & Shape (Round or Rectangular)
-  Test Units (Choose from Metric *and* Imperial)
-  Ambient Temperature and Barometric Pressure
-  Sensor Damping (1 to 8 Second Averaging)

Additional Features...

-  Adjustable Screen Brightness
-  USB Output to Computer Terminal Program
-  Real Time Clock with Calendar
-  Battery Level Indicator



SPECIFICATION	METRIC	IMPERIAL
Pressure Range	± 2500 Pa	± 10 inwg
Accuracy	± 1% (± 1 Digit)	
Units	Pa	inwg
Pressure:		
Flow:	l/s m ³ /h m ³ /s	cfm
Velocity:	m/s	ft/min
Power	+9V DC	
Battery Life	Up To 50 Hours	