556/C1

Digital Air Velocity / Air Flow Meter

Features

Measure air velocity, air flow, and temperature

Five units of air velocity (m/s, km/hr, mile/hr, knots, ft/min)
Two units of air flow (cfm, cmm)

Send real time and logged data to a PC via optional A500 interface cable
Four digit dual line display simultaneously shows air flow and temperature

Data record displays minimum, maximum, and average readings
Data log up to 1000 readings in 1 sec to 999 sec intervals

Specifications

Measurement Ranges - Air Velocity: 80ft/min. to 5916ft./min
Air Flow: 0cfm to 9999cfm
Temperature: -5°F to 175°F (-20°C to 80°C)
Display: 4 Digit Dual line LCD
Input Type: Rotating vane
Resolution (max): 1 ft/min (0.1 m/s) / 0.1°F/°C
Accuracy: ±(1% of reading + 3 digits)
Functions: User entry of duct area for air flow measurement, Data Hold, Unit Selection, Data Logging, Auto power Off, Min / Max Record
Units of Measure - Air velocity: m/s, km/hr, mile/hr, knots, ft/min
Air flow: cfm, cmm
Temperature: °C / °F
Data logging: 1000 Data, 1sec ~ 999sec interval
Record: Display Minimum / Maximum / Average readings
Communication: Stream logged and realtime data to PC via optional A500 interface cable and Microsoft® Hyper Terminal or similar program
Battery Type: 9V alkaline
Auto Power Off: 10 minutes

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