

Applications

Measure wind speed by hot film sensor, accurate for very low air speed measurements. Slim probe ideal for diffusers, etc.

Features:

- Precise hot film sensor allows for very low air speed measurement
- Measure upto 45m/s wind speed, and 9L CMM(m3/min)
- Large display with temperature display and graph
- Multiple units m/s, km/h, mph, knots, feet/min
- Max/ Min/ Avg, data storage, auto power off, alarms
- Small size, light weight, and simplicity of use.



Technical Specifications

Model	AR 866A
Range	0.3 to 45m/s Air Volume: 0 ~ 9,99,900m ³ /min
Temperature Range	-10 ~ 45C
Units	M/s, Ft/min, Knots, Km/hr, Mph Volume: CFM/ CMM
Accuracy	±1% ±0.1
Resolution	0.1m/s, 0.2C
Features	Max/min/ avg, data storage (500 readings), graph, backlit display, temperature display, alarms, auto power off
Operating	Temp: 0~50C, Humidity <90% RH
Power source	9V battery, external power supply
Dimensions	159 x 66 x 32mm, 180g Sensor: 251 x 72 x 30mm (6mm dia)
Std accessories	Main unit, manual, box