

SMART SENSOR AR SERIES ANEMOMETER

AR826/AR836/AR846
anemometer

Applications:

To measure air velocity/temperature; having wide varieties of applications where air flow/wind speed measurement is needed; such as: HVAC, wind mill, building construction, heat exhaust system, etc.

Features:

- Large LCD dynamic display with backlight;
- Velocity/temperature dual display(not for AR826);
- MAX/MIN/AVERAGE reading;
- Air temperature measurement(not for AR826);
- Data-hold

Technical Data:

MODEL	AR826	AR836	AR846
Measurement Range	0.0m/s-45m/s	0.0m/s-45m/s	0.0m/s-45m/s
Temperature Range	None	0°C - 45°C(+/-1°C)	0°C - 45°C(+/-1°C)
Temperature Unit	None	°C/°F selectable	°C/°F selectable
Accuracy	<3%	<3%	<3%
Resolution	0.01m/s	0.01m/s	0.01m/s
Data Hold	Yes	Yes	Yes
Ave/Min/Max	Yes	Yes	Yes
Air Flow Volume Meas.	None	None	Yes



* Air velocity unit selectable for all models: m/s, ft/min, knots, km/h and mph.

SMART SENSOR SOUND LEVEL METER

AR824

AR824 sound level meter

Features:

- 4 digit LCD dynamic display;
- FAST/LOW measurement;
- AC/DC output
- MAX-hold

Technical Data:

Sound level range:	30dB - 130dB
Frequency range:	31.5Hz - 8.5KHz
Accuracy:	+/- 1.5dB
Resolution:	0.1dB
Linearity range:	50dB
Frequency weighing:	A/C



To measure noise level at working places or public places, equipment noise level measurement, etc.

:Applications

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