

# ANEMOMETER

• TG720AV •



## TG720AV

<b>VELOCITY</b> 45m/s	<b>VANE</b> 45mm	<b>AUTO</b> OFF	<b>MAX</b> <b>MIN</b> AVG
<b>BACK</b> LIGHT	<b>VOLUME</b> CMM/CFM	<b>DATA</b> HOLD	
<b>RECORD</b> 99LOG	<b>m/s</b> km/hr Knots	<b>mph</b> ft/min Beaufort	

- Air Velocity Range: 0.4 ~ 45 m/s
- Air Flow Calculation: 0~9999 CMM/CFM
- Auto Power Off
- Backlight function.
- Memory Recall Function
- Data Logging: 99 records
- Max/ Min/ Avg and Data Hold
- Units of Display: m/s , mph, kph, fpm, kts, Beaufort

### Electrical Specification:

#### Measuring Range

##### Velocity:

Unit	Range	Resolution	Accuracy
m/s	0.4~45	0.1	±3%+0.2
Km/hr(kph)	1.5~160	0.1	±3%+0.8
mph	0.9~100	0.1	±3%+0.4
Knots(kts)	0.8~88	0.1	±3%+0.4
ft/min(fpm)	79~8800	1	±3%+40
Beaufort	1~12	1	--

##### Air Flow Calculation:

Unit	Range	Resolution	Accuracy
CMM	0~9999	1	--
CFM	0~9999	1	--

Light Air Response Speed	0.4 m/s
Air Probe Type	45mm vane 4 plastics blade
Data Logging Capacity	99 records
Size of LCD Display	42mm(W) x33mm(L) Monochrome
Length of wiring for Probe	Approx. 95cm
Battery Supply	9V (NEDA 1604 、IEC 6F22 or JIS 006P)
Meter Dimension	38 (H) x 56(W) x 130(L) mm
Air Probe Dimension	31(H) x 67(W) x 135(L) mm
Weight	About 260 g
Standard Accessories	User's manual, carrying case, 9V battery & Air Probe



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