

# CFM/CMM Thermo-Anemometer



## CFM/CMM Thermo-Anemometer

measures Air Velocity and Temperature with CFM/CMM (DT-619).



EMC  
EN: 61326

- Multifunction Air Velocity Meter with wide temperature range (DT-618)
- CFM/CMM Thermo-Anemometer (DT-619)
- Max/Min/Avg value with relative time stamp (DT-619)
- Low battery indication and Auto Power Off
- Display Air Flow (CFM/CMM), or Air Velocity plus Temperature simultaneously (DT-619)

*Resolution of 0.01m/sec  
20 points average for Air Flow*

## Features

Simultaneous display of Air Flow or Air Velocity plus Ambient Temperature(619)
Easy to set Area dimensions ( $\text{cm}^2$ ) are stored in the meter's internal memory for the next power on(619)
Resolution of 0.01m/sec (619)
20 points average for Air Flow (619)
Super large LCD Backlit Display(618/619)
3% velocity accuracy via low friction 2.83"D (72mm) ball bearing vane wheel on 3.9ft (120cm) cable(619)
Type K sensor for temperature measurements (618)
High Sensitive and Accurate

## Specifications

Air Velocity	Range	Accuracy	DT-618	DT-619
m/s(meter per second)	0.40~30.00	$\pm 3\% \pm 0.20\text{m/s}$	*	*
ft/min(feet per minute)	80~5900	$\pm 3\% \pm 40\text{ft/min}$		*
km/h(kilometers per hour)	1.4~108.0	$\pm 3\% \pm 0.8\text{km/h}$	*	*
MPH(miles per hour)	0.9~67.0	$\pm 3\% \pm 0.4\text{MPH}$		*
Knots(nautical miles per hour)	0.8~58.0	$\pm 3\% \pm 0.4\text{knots}$	*	*
Air Temperature	-10~60°C(14~140°F)	$\pm 2.0^\circ\text{C}(4.0^\circ\text{F})$	*	*
Air Flow	Range	Area		
CFM	0-999900	0-999.9 ft <sup>2</sup>		*
CMM	0-999900	0-999.9 m <sup>2</sup>		*

## DT-618 Thermo-Anemometer



Meter Size(HxWxD): 150mm x 72mm x 35mm

Weight: 210g

### Accessories :

9V battery and Anemo probe, Gift box with carrying case.

## DT-619 CFM/CMM Thermo-Anemometer

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