

CFM/CMM Thermo-Anemometer with built-in non-contact IR Thermometer measures remote surface temperature to 280°C (536°F) and 8:1 distance to spot ratio.

- Multifunction Air Velocity Meter with wide temperature range (618/618B)
- CFM/CMM Thermo-Anemometer (619)
- CFM/CMM Thermo-Anemometer + InfraRed Thermometer (620)
- Max/Min/Avg value with relative time stamp (619/620)
- Low battery indication and Auto Power Off
- Display Air Flow (CFM/CMM), or Air Velocity plus Temperature simultaneously (619/620)



### Features

- Simultaneous display of Air Flow or Air Velocity plus Ambient Temperature (619/620)
- Easy to set Area dimensions (cm<sup>2</sup>) are stored in the meter's internal memory for the next power on (619/620)
- Resolution of 0.01 m/sec (619/620)
- 20 points average for Air Flow (619/620)
- Super large LCD Backlit Display (618/619/620)
- 3% velocity accuracy via low friction 2.83"D (72mm) ball bearing vane wheel on 3.9ft (120cm) cable (619/620)
- Type K sensor for temperature measurements (618/618B)
- High Sensitive and Accurate

### Specifications

Air Velocity	Range	Accuracy		619
m/s (meter per second)	0.40-30.00	±3% ±0.20m/s		*
fpm (feet per minute)	80-5900	±3% ±40ft/min		*
km/h (kilometers per hour)	1.4-108.0	±3% ±0.8km/h		*
MPH (miles per hour)	0.9-67.0	±3% ±0.4MPH		*

<b>Knots(nautical miles per hour)</b>	<b>0.8-58.0</b>	$\pm 3\%$ $\pm 0.4$ knots			*
<b>Air Temperature</b>	<b>-10-60°C(14-140°F)</b>	$\pm 2.0^\circ\text{C}(4.0^\circ\text{F})$			*
<b>InfraRed Temperature</b>	<b>-50 to -20°C(-58 to -4°F)</b>	$\pm 5.0^\circ\text{C}(9.0^\circ\text{F})$			
	<b>-20 to 260°C(-4 to 500°F)</b>	$\pm 2\%$ reading or $\pm 2^\circ\text{C}(4^\circ\text{F})$			
<b>Air Flow</b>	<b>Range</b>	<b>Area</b>			
<b>CFM</b>	<b>0-999900</b>	<b>0-999.9 ft<sup>2</sup></b>			*
<b>CMM</b>	<b>0-999900</b>	<b>0-999.9 nr</b>			*

**Size(HxWxD):** 150mm x 72mm x 35mm      **Weight:** 210g

**Accessories :** 9V battery and Anem.o probe, Gift box with carrying case.