



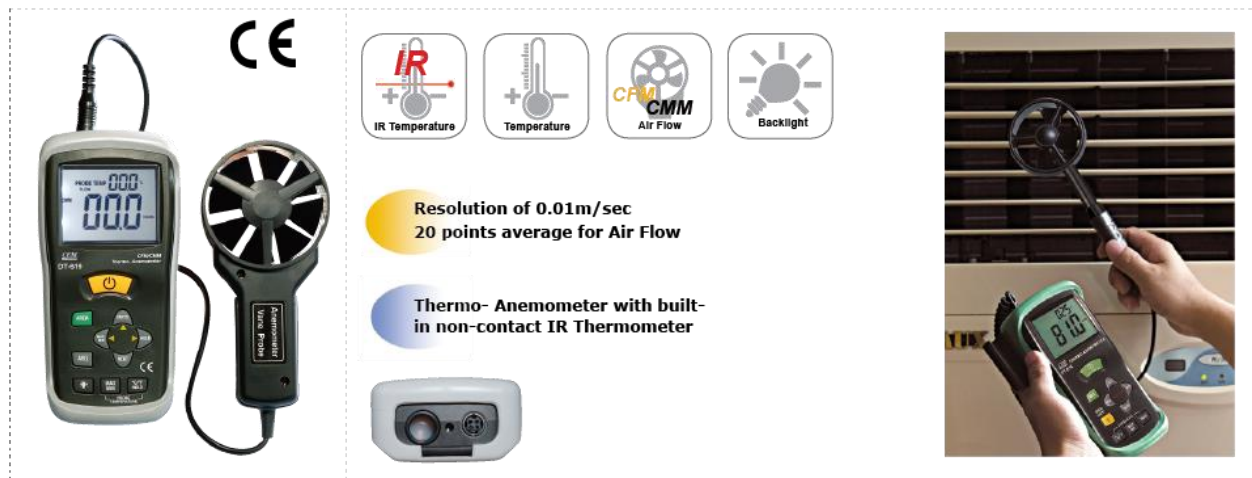
DT-618/618B/619/620

CMM/CFM Thermo-Anemometers
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 ²) are stored in the meter's internal memory for the next power on(619/620)
Resolution of 0.01m/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		618	618B	619	620
Air Velocity	Range	Accuracy			
m/s(meter per second)	0.40~30.00	±3% ±0.20m/s	*	*	*
ft/min(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			*
Knots(nautical miles per hour)	0.8~58.0	±3% ±0.4knots	*	*	*
Air Temperature	-10-60°C(14-140°F)	± 2.0°C(4.0°F)	*	*	*
InfraRed Temperature	-50 to -20°C(-58 to -4°F)	± 5.0°C(9.0°F)			*
	-20 to 260°C(-4 to 500°F)	±2% reading or ± 2°C(4°F)			*
Air Flow	Range	Area			
CFM	0-999900	0-999.9 ft ²			*
CMM	0-999900	0-999.9 m ²			*



Meter Size(HxWxD): 150mm x 72mm x 35mm
 Weight: 210g (618/618B)

Accessories :

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