



Technical Data Sheet

VA8020

Environmental Meter
Anemometer



Application

Wind speed measurement series is composed of the three instruments: Type A(Temperature/ Vane anemometer)/Type B (Temperature/ Humidity/ Vane anemometer)/ Type C (Temperature/ Air volume/ Vane anemometer). It is normally used to measure the wind speed and volume flow at ventilation outlets. In addition to the measurement of humidity and temperature, climatic conditions can also be analysed.

Product Features

Data hold	√
MAX/MIN	√
Back Light	√
Overload Display	√
Auto Power Off	√
Low Battery Indicator	√
Size	157 x 60 x 30 mm (6.18 x 2.36 x 1.18 inch)
Weight	~180 g (6.34 Ounces)
* td = dew point temperature	-

Product Specifications

Measurement	m/s, km/h, fpm, mph, kts, beaufort scale, °C, °F	
Wind Speed	Range	0.4~20 m/s, 80~4000 fpm
	Accuracy	± (2% of reading + 0.3m/s), ± (2% of reading + 60fpm)
	Resolution	0.1 m/s, 1 fpm
Wind Volume	Range	/
	Accuracy	/
	Resolution	/
Temperature	Range	-10°C ~50°C (14~122 °F)
	Accuracy	±1°C ±1.8 °F
	Resolution	0.1°C , 0.1 °F
Humidity	Range	/
	Accuracy	/
	Resolution	/
Sample Rate	0.5 sec	

Accessories Included

Free 1.5V x3 AAA batteries
Free protect cover
Free protective carrying case
Free Wrist / String
User Manual



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