



## **Datasheet**

## **AVM-01/AVM-03** Anemometer

## **FEATURES:**

- Sensitive for low/high air velocity
- Ergonomic Design
- 0.3~45m/s range



## **SPECIFICATION:**

-	Measurement	Range	Resolution	Accuracy
Air Velocity	M/S	0.3-45.0	0.1	+/- 3% or 0.1
	KNOTS	0.6-88.0	0.1	+/- 3% or 0.1
	ft/min	60-8800	10	+/- 3% or 10
	Km/hr	1-140.0	0.1	+/- 3% or 0.1
Optional Range	MPH	0.7-100.0	0.1	+/- 3% or 0.1
Temperature AVM-03	${\mathbb C}$	0-60	0.1	+/- 0.8
Temperature AVM-03	F	32-140	0.1	+/- 1.5

Operating Temperature	10°C-50°C	
Operating Pressure	500mB-2bar	
Display	Large 3 1/2 digit LCD	
Power Source	1pc of 9V Battery	
Dimension	168mm x 90mm x 31.3mm	
Weight	500g	
Accessory	Carrying Case, 9V Battery, Instruction Manual	

RS, Professionally Approved Products, gives you professional quality parts across all products categories. Our range has been testified by engineers as giving comparable quality to that of the leading brands without paying a premium price.