

Normal Cup Anemometer: OC – Anemo – 02





Normal Cup Anemometer: OC - Anemo - 02

Accel Systems offers a variety of quality wind sensors. Our Wind Vanes & Anemometers are used mainly in meteorological applications and in research applications. We offer a range of sensor body material & output types to suit most of the data loggers or systems used in control application. Foe anemometers the sensing is done by optical sensor & a chopper wheel. For Wind vane the wind direction is sensed by Magnetic contactless direction sensors.

Sensor:	Cup type Anemometer
Sensing: -	Optical – Chopper wheel
Starting Threshold: - < 0.3 m/ sec	
Range: -	0-60 m/sec
Accuracy: -	2%
Output: -	0–20 / 4–20 mAmp / RS232 / RS485 / Pulse Output
Radius of Cup: -	64mm
Radius of Assembly:- 250mm	
Height: -	270mm
Cup Material: -	Aluminum / Stainless Steel
Sensor Body: -	Aluminum / Brass / Stainless Steel