

## Mini Cup Anemometer: OC - Anemo - 01





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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.

## Mini Cup Anemometer:

Model Name: OC - Anemo - 01

Sensor: – Cup type Anemometer

Sensing: - Optical - Chopper wheel

Starting Threshold: -< 0.3 m/ sec

Range: - 0 - 60 m/sec

Accuracy: - 2 %

Output: - 0-20 mAmp / 4-20 mAmp / RS232 /

RS 485 / Pulse Output

Radius of Cup: - 25mm

Radius of Assembly:- 110mm

Height: - 160mm

Cup Material: - Stainless Steel / Aluminum

Sensor Body: - Aluminum / Brass / Stainless Steel