

Cat.No. 7980-S-13

## 3-Cup Type Wind Speed Sensor



A heavy-duty 3-Cup type wind speed sensor having a built-in DC conversion circuit and linearizer. It outputs voltage (0-1V) proportional to wind speed.

### Specifications

Type	3-cup anemometer
Transducer	AC generator
Measuring range	2 to 60m/sec. (option: 2 to 70 m/sec.)
Withstand wind speed	90 m/sec.
Starting wind speed	2 m/sec.
Output voltage	0 to 1 VDC / 0 to 60m/sec. (option: 4 to 20mADC)
Power requirements	12 VDC (24 VDC for 4 to 20mADC)
Material	Poly-carbonate resin
Dimensions	140 dia. x 353 (H) mm
Weight	1.0 kg

