



This three-cup anemometer is made of polycarbonate resin. It's very solid, small and light.

Features

- ☐ Tough body made of polycarbonate
- ☐ Survival wind speed 90m/s

Specifications

Item	Specifications
Detection system	3-cup, generator type
Measurement range	2 to 70m/s
Accuracy	Within 10m/s or less $\pm 0.5\text{m/s}$, Within 10m/s or more $\pm 5\%$
Start wind speed	2m/s or less
Wind speed resistance	90m/s or more
Cable	Approx.1km with CVVS 1.25mm ²
Weight	Approx. 550g
Outer dimensions	168(W)x208(H) mm
Environmental condition	-20°C ~ +50°C General environment

Application



Type-C Wind Speed Indicator

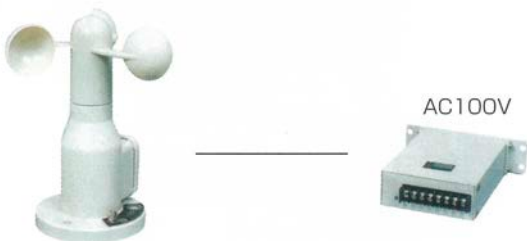


Item	Specifications
Sampling period	0.25sec
Display element	7-segment LED
Display	Numerical display from 0.0 to 99.9 Moment/average value switchable
Average time	Momentary value or 10-minute
Data output	0-1Vdc and 0-10mVdc (at 0-60m/s)
Power source	AC100V (standad)
Environmental condition	-10℃～+40℃ General environment

Type-A Analog Indicator (0-60m/s)

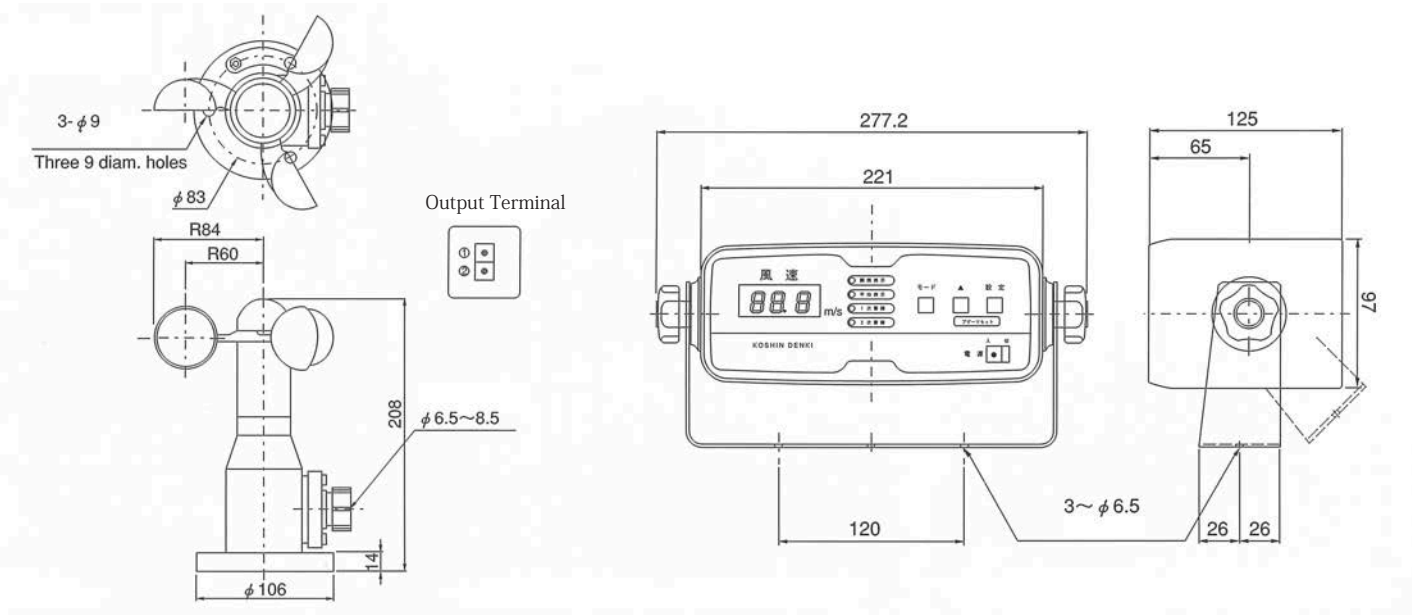


Type-B Data Output



0-60m/s / 0-1Vdc and 0-10mVdc

Dimensions



*The specifications in this catalog may be changed without prior notice to incorporate improvements.



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