

W41 Handheld Indicating Anemometer

W419 Handheld Indicating Anemometer (with Wind Vane)

The W41 anemometer comprises a handheld sensor connected to a handheld indicator, allowing for easy monitoring of wind conditions anywhere. Upon request, a precision wind direction sensor can be added to the sensor module.



APPLICATIONS

Marine wind monitoring, general weather observation

FEATURES

Lightweight, easily transported, allows for remote monitoring

SPECIFICATIONS

Components

Sensor: Cup-type 4-pole coreless AC generator

Indicator: Rectifying voltmeter

Measurement range Instantaneous wind speed 2-30 m/s (up to 40 m/s also possible)

Accuracy ±1 m/s at winds ≤10 m/s

±10% at winds >10 m/s

Power source Not required

Standard components Wind speed sensor, wind speed indicator

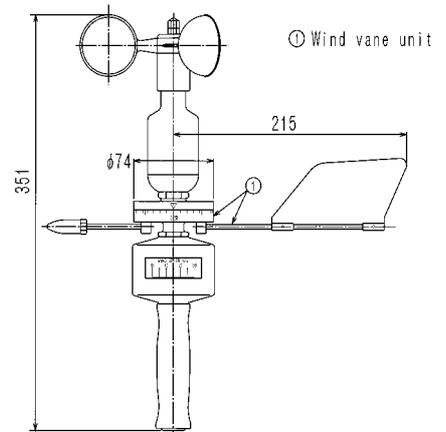
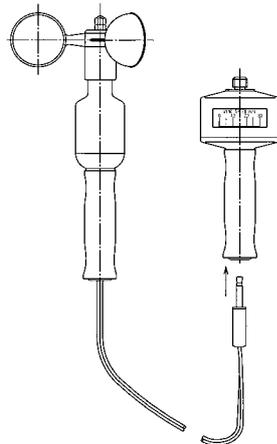
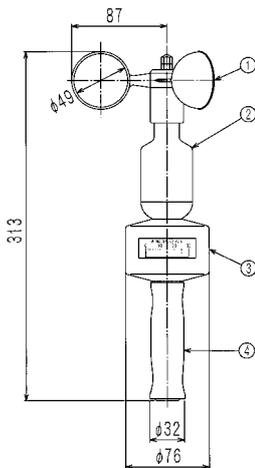
Wind direction indicator (mechanical)

Size/weight Approx. 174 × 313 mm, 0.7 kg

Handheld anemometer

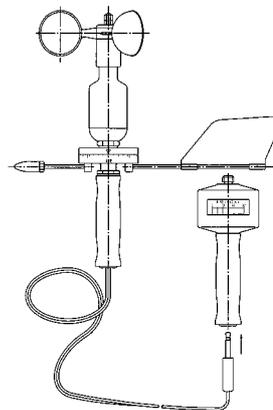
With separate indicator

Handheld anemometer/wind vane



- ① Cup /polycarbonate resin
- ② Generator /polycarbonate resin
- ③ Indicator /AC-7AF paint
- ④ Handle/vinyl chloride

With separate indicator



KOMATSU FACTORY CO.,LTD.

WEATHER INSTRUMENTS FABRICATION

1-12-13 Higashiyama Meguro-ku Tokyo 153-0043 Japan

TEL : 03-3719-7131

FAX : 03-3719-7134

e-mail : info@komatsuins.co.jp