Wind Speed sensor WS102





Wind Speed Sensor is designed with rugged components stand up to hurricane - force winds, yet are sensitive to a light breeze. Includes sealed bearings for long life. The range and accuracy specifications have been verified in wind - tunnel tests. In areas where icing of the anemometer is a problem, drip rings deflect water from the joint between moving parts.

Specifications

Sensor Type : Three cups

Material : Control Head UV-resistant ABS

Wind Cups: Polycarbonate

➤ Range : 0 to 250 km/hr

Start up wind speed : 0.5m/sAccuracy : ±3%

Output :Pulse , 62 Hz = 250 km/hr

Dimensions : 3 cup Dia 15 cms

Cable length : 2 mts

➤ Temperature : - 40 ~ 75 ° C
➤ Potential lead : Two wire