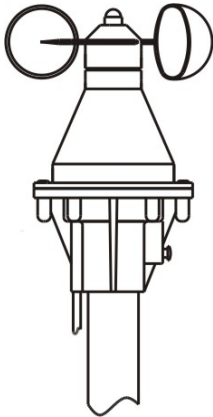


# ANEMOMETER SENSOR

## – CAP0021 –

The anemometer sensor supply information about the wind speed.

|   |                            |  |
|---|----------------------------|--|
|  | <b>FITTING</b>             | Tubular support Ø27mm<br>(fixing with locking screw) |
|   | <b>CABLE TYPE</b>          | 2 wires of 0,22mm <sup>2</sup>                       |
|   | <b>LENGHT OF CABLE</b>     | 10 meters  |
|   | <b>PRINCIPLE DETECTION</b> | Rotary magnet  |
|   | <b>POWER SUPPLY</b>        | de 5 à 24 VCC (Typ. 15VCC)                           |
|   | <b>OUTPUT</b>              | Linear frequency<br>(177 Hz at 100 Km/h)             |

### Cabling

| DESIGNATION | COLOR |
|-------------|-------|
| + Vcc       | WHITE |
| Signal      | BLUE  |

### Maintenance

To have an optimal detection of wind speed, it's necessary to regularly clean the rotary cups (remove the dust from the mobile part **without take of the bearing**).