## Pronamic catalogue

# A WORLD OF RAIN AND PRECIPITATION SENSORS



#### Small Rain Gauge with PCB 9602 - item no. 100.054



#### Configuration

Rain collector, orifice 5 x 10 cm = 50 cm2 PCB No. 9602 has a terminal strip and two reed switches. The reed switches are NO – normally open and NC - normally closed. Resolution: 1 mm rain pr. Tip Calibration: 5 grams pr. Tip. Accuracy: +/- 5%

PCB 9602



#### Small Rain Gauge with PCB 9601- item no. 100.053



#### Configuration

For cable, please see page 15

Rain collector, orifice 5 x 10 cm = 50 cm2 PCB No. 9601 has a male connection and one reed switch. The reed switch is NC – Normally Closed. Resolution: 1 mm rain pr. Tip Calibration: 5 grams pr. Tip. Accuracy: +/- 5% For cable, please see page 15 PCB 9601



Tower Rain Gauge with PCB 9602- item no. 100.074



#### Configuration

Rain collector, orifice = 50 cm2
PCB No. 9602 has a terminal strip and two reed switches. The reed switches are NO – normally open and NC - normally closed.
Resolution: 1 mm rain pr. Tip
Calibration: 5 grams pr. Tip.
Accuracy: +/- 5%
For cable, please see page 15

PCB 9602



#### Tower Rain Gauge with PCB 9601 - item no. 100.073



#### Configuration

Rain collector, orifice = 50 cm2
PCB No. 9601 has a male connection and one reed switch. The reed switch is NC – Normally Closed.

Resolution: 1 mm rain pr. Tip Calibration: 5 grams pr. Tip.

Accuracy: +/- 5%

For cable, please see page 15

#### PCB 9601



#### Professional Rain Gauge with PCB 9602 – item no. 300.023



#### Configuration

Professional rain collector, orifice 200 cm2 PCB No. 9602 has a terminal strip and two reed switches. The reed switches are NO – normally open and NC - normally closed.

Resolution: 0.1 - 0.2 - 0.25 or 0.50 mm rain pr. Tip

Accuracy: +/- 2%

Inclusive of mounting angel brackets 500.310

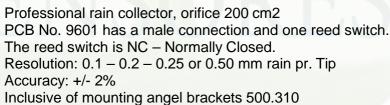
Instruction manual included For cable, please see page 15

Professional Rain Gauge with PCB 9601 - item no. 300.021



PCB 9602

#### Configuration



Instruction manual included

For cable, please see page 15





#### Professional Rain Gauge Green Colour with PCB 9602 item no. 300.023 GC



#### Configuration

Professional rain collector, orifice 200 cm2

PCB No. 9602 has a terminal strip and two reed switches. The reed switches are NO - normally open and NC - normally closed.

Resolution: 0.1 - 0.2 - 0.25 or 0.50 mm rain pr. Tip

Accuracy: +/- 2%

Inclusive of mounting angel brackets 500.310

Instruction manual included For cable, please see page 15 PCB 9602



#### Professional Rain Gauge Green Colour with PCB 9601 item no. 300.021 GC



#### Configuration

Professional rain collector, orifice 200 cm2

PCB No. 9601 has a male connection and one reed switch.

The reed switch is NC – Normally Closed.

Resolution: 0.1 - 0.2 - 0.25 or 0.50 mm rain pr. Tip

Accuracy: +/- 2%

Inclusive of mounting angel brackets 500.310

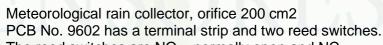
Instruction manual included For cable, please see page 15

Meteorological Rain Gauge (WMO compliant) - item no. 200.002



PCB 9601

#### Configuration



The reed switches are NO - normally open and NC normally closed.

Resolution: 0.1 - 0.2 - 0.25 or 0.50 mm rain pr. Tip Accuracy: +/- 2%

Top ring with 60 degrees angle Bottom made of aluminum Instruction manual included For cable, please see page 15

PCB 9602



#### Meteorological Rain- and Snow Gauge (heated rain gauge) – item no. 400.042



#### Configuration

Meteorological rain and snow collector, orifice 200 cm2

PCB No. 9602 has a terminal strip and two reed switches. The reed switches are NO – normally open and NC - normally closed.

Resolution: 0.1 - 0.2 - 0.25 or 0.50 mm rain pr. Tip

Accuracy: +/- 2%

Top ring with 60 degrees angle Bottom made of aluminum Built in heating element Instruction manual included Power supply included For cable, please see page 15

#### PCB 9602



#### ACCESSORIES

Universal Pole bracket for Professional - item no. 500.312

Fits Professional 300.021 and 300.023



Universal Pole bracket for Small – Item 500.315.

Fits Small 100.053 and 100.054



Universal Pole bracket for Tower - Item 500.311.

Fits Tower 100.073 and 100.074



#### Leaf grid/Bird spikes- item 500.320

For Professional 300.021 and 300.023. Leaf grid mounted on bird protection spikes.

1 set consist of 1 leaf grid in stainless steel and 6 bird spikes in stainless spring steel.



Bird spikes for Professional and Meteorological – Item 500.319

For Professional 300.021 & 300.023 and for Meteorological 200.002 1 set consist of 6 spikes in stainless spring steel.





#### Bubble-level on Professional – Item no. 500.313

For easier installation of sensor. Mounted outside the sensor. Fits Professional 300.021 and 300.023



#### Standard Cable connection - item 500.333

Binder 7-pin plug and cable up to 2 meters mounted on the sensor. Fits Professional 300.021 and 300.023 It is also possible to get a custom cable onto all our sensors. Please contact us for more info.



#### Calibration certificate - Item no. 500.314

Pronamic standard certificate for calibration of each sensor with matching serial no.



### CUSTOMIZATION

Customers own colour for Professional - Item no. 500.318

Customers own selection of color on Professional

Blanket order on min. 400 pcs. for successive delivery required. Materials in dyed ASA



#### Customer logo on the sensor – Item no. 500.316

Get your own customized logo onto the funnel as shown here. Weather resistant self-adhesive labels on the Funnel.

Min. order on 100 pcs. Required.

