



Tipping Bucket Rain Gauge with Bounce-Free Reed Contact

Parameters measured Rain/precipitation quantity

Measurement technology

Tipping bucket with bounce-free reed contact (normally closed)

Product highlights

Resolution can be switched from 0.2 to 0.5 with reduction ring, connectable to any WS-sensor without precipitation measurement

Interfaces

Impulse output (reed contact)

Article number

8353.10

Tipping bucket rain gauge with bounce-free reed contact. A 10 meter cable is included in scope of delivery.

| General | |
|-----------------|----------------------|
| Dimensions | Ø165mm, height 285mm |
| Connection type | Open cable ends |
| Collecting area | 200cm ² |
| Weight | 930g |
| Mounting type | On mast, Ø 60-76mm |
| Cable length | 10 m |











Technical Data

Rain Gauge WTB100



| Precipitation | |
|-------------------|---------|
| Accuracy | ±2% |
| Resolution | 0.2 |
| Maximum intensity | 144mm/h |

| Precipitation (with reduction ring) | |
|-------------------------------------|---------|
| Accuracy | ±2% |
| Resolution | 0.5 |
| Maximum intensity | 360mm/h |









