



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









