



Spectrum WatchDog 1120 Data-Logging Rain Gauge

Product Images



Short Description

High accuracy, low-maintenance self-emptying tipping bucket rain collector. Meets NWS guidelines with an 8 in (20.5 cm) diameter collector.

Description

Key Features

- High accuracy, low-maintenance tipping bucket rain collector
- Record rainfall in either metric (mm) or US (in) units
- Accuracy: $\pm 2\%$ at < 2 in (5 cm) per hour
- Up to 10,584 rain interval events
- Select intervals from 1 to 60 minutes [maximum 10.23 in (26.0 cm) per interval]
- Meets NWS guidelines with an 8 in (20.5 cm) diameter collector
- Rain collector mounting bracket and hardware included
- User-replaceable CR2450 battery lasts 12 months
- Requires SpecWare 9 Basic or Pro (v9.4 or later).

The 1120 Data-Logging Rain Gauge (SKU: 3554WD1) replaces the 3554WD.

Additional Information

Brand	Spectrum Technologies
Measurements	Rainfall
Typical applications	Datalogging, Environmental (Outdoor), Field Research, Weather Monitoring
Ideal For	Professional, Education, Agronomy
Power	Battery Only
Batteries	1 x CR2450 Battery
Power	The user-replaceable battery lasts 12 months.
Software	Requires SpecWare Basic or SpecWare Pro software to download and report.
Installation	Mounting bracket and mounting hardware included.
Specification	Accuracy: $\pm 2\%$ at < 2 inch (5 cm) per hour