



rain [e] H3 Weighing precipitation sensor

Thanks to innovative weighing technology combined with a self-emptying collecting vessel, the rain [e] set new standards in professional precipitation measurement. Its outstanding resolution and accuracy are recognized worldwide. The rain [e] H3 with electronically controlled ring heating is designed for extremely cold climates. Integrated outside temperature sensor, real-time clock, electronic monitoring when opening the housing and remote maintenance are features of constant further development. With an optional port server and web interface, the rain [e] H3 is also optimally equipped for the communication requirements of the future.

- electronically controlled ring, funnel and drain heating
- outstanding resolution and precision
- All-metal housing, weatherproof and durable
- easy installation and maintenance



rain [e] 400 Weighing precipitation sensor

The latest weighing technology in the smallest of spaces combined with a self-emptying monolithic precision rocker enable the rain [e] 400 to achieve outstanding resolution and accuracy. The first drop is already measured! The weighing precipitation sensor is ideally suited for setting up new measuring networks as well as supplementing existing measuring networks.

- outstanding resolution and precision
- for checking sensors with tipping scales and other weighing systems
- compact and robust design with very low weight
- All-metal housing, weatherproof and durable
- high connectivity through diverse interfaces
- easy installation and maintenance



rain [e] Weighing precipitation sensor

rain [e] is a new type of precipitation sensor: Highest resolution combined with a very compact design.

The unique self-draining collection system enables the measurement of every single drop with the high resolution of $0.001 \text{ mm} / \text{m}^2$. The rain [e] can be operated all year round without antifreeze and is therefore particularly environmentally friendly.

rain [e] is easy to lift, transport, install and maintain. The small packing volume and the low weight ensure minimal logistical effort.

The rain [e] series is compatible with data loggers from OTT and Campbell Scientific and ideal for setting up and expanding precipitation measurement networks.

- amazing resolution and precision
- Checking precipitation sensors with tipping scales and other weighing systems
- compact and robust design with very low weight
- All-metal housing, weatherproof and durable
- best connectivity through diverse interfaces
- easy installation and maintenance

Also with Modbus or customer-specific protocols!