



TOIP Pty
Ltd
Telemetry Over Internet Protocols

Rika RK400 Rain Gauge

The Rika RK400 Rain Gauge is a robust, high quality rain gauges designed for use in applications requiring high accuracy and long life.

RK400

The Rika RK400 is a high quality double tipping spoon rain gauge. The outer body and funnel assembly are made of stainless steel. The tipper mechanism features a cast aluminium body to give both longevity and mechanical stability.

The base of the gauge features 3 stainless steel legs which can be used to mount the gauge to a plinth (concrete block, paving block) or steel plate.

A bubble level is fitted to the base to allow the legs to be adjusted to ensure the mouth of the gauge remains level.

Each tip of the bucket represents 0.2mm of rainfall, with this being signalled via a dry contact closure on the output terminals.



Parameter	Specification
Measuring Range	0 to 240 mm/hour
Accuracy	+/- 2 %
Resolution	0.2 mm per tip
Power Supply	Nil required - pulse output
Temperature range	0 to + 50 degrees C
Weight	0.8 kg

Ordering

RK400 Rika RK400 stainless steel, double tipping bucket rain gauge

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