

Rain Gauges

APPLICATIONS





- Rainfall measurement
- Rainfall detection
- Automatic control


FEATURES

- Accurate
- Durable
- Easy to use




ICT can supply a range of rain gauges to suit your application and budget. All are based on the tipping-bucket principle but vary in collection area, bucket size, accuracy, construction and cost.

Rain gauges are also available with a logger to allow you to automatically monitor rainfall, and with control devices to allow you to control other equipment such as pumps and sprinklers.

Type/Order Code	Principal features	
ECRN-50	<ul style="list-style-type: none"> • Low Cost • Single-spoon tipping bucket • High-impact ABS Construction • 1mm tip, 1mm resolution • 50mm x 100mm 	
ECRN-100	<ul style="list-style-type: none"> • Low Cost • Double-spoon tipping bucket • High-impact ABS Construction • 0.2mm tip, 0.25mm resolution • 170mm x 142mm • Level bubble 	
TB5	<ul style="list-style-type: none"> • Commercial Grade • 0.2, 0.5 or 1mm tips • 0 to 700mm/hr • Bucket: chrome-plated hydrophobic ABS • Catch: ABS with leaf filter • Powder coated aluminium enclosure, ABS base • ±4% accuracy • Dual reed switch • Level bubble 	
TB4	<ul style="list-style-type: none"> • Commercial or Research Grade • 0.2, 0.5 or 1mm tips • 0 to 700mm/hr • Bucket: chrome-plated hydrophobic ABS • Catch: powder coated aluminium with leaf filter • Powder coated aluminium enclosure, ABS base • ±3% accuracy • Dual reed switch • Level bubble 	

Type/Order Code	Principal features	
TB3	<ul style="list-style-type: none"> • Research Grade • 0.2, 0.5 or 1mm tips • 0 to 700mm/hr • Bucket: chrome-plated hydrophobic ABS • Catch: powder-coated aluminium with leaf catch • Powder coated aluminium enclosure, diecast aluminium base • $\pm 2\%$ accuracy from 25 to 500mm/hr • Dual reed switch • Level bubble 	

Rain Gauges for ICT Smart Logger

RG1	1mm tip 2% accuracy 0-720 mm/hr	
RG2	0.2mm tip 2% accuracy 0-720 mm/hr	
RG5	0.5mm tip 2% accuracy 0-720 mm/hr	

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