



Meteorological measuring systems

Pronamic Semi-Pro Rain Collector

Principle:	Self emptying, single tipping spoon with magnetic control.	
Measuring:	Adjustable to 0.20mm or 0.25mm pr. pulse by order.	
Accuracy:	Individually calibrated $\pm 2\%$ at 1mm rain/minute.	
Measuring surface:	200cm ³	
Data logger / PLC:	Can be connected to a pulse counter input. NC signal + NO signal	
Colour:	Grey	
Material:	Styrosun plastic	
Height / weight of The collector:	260mm / 0.3kg	
ED order No.:	0.20mm / pulse	91062120
	0.25mm / pulse	91062125



Pronamic SEMI-PRO RAIN COLLECTOR is supplied with aluminium Mounts. The two output signals (normally closed NC and normally open NO) are generated by a tipping spoon and a REED relay. These make it possible to connect the rain collector to a data logger or a PLC with a counter input.

The rain collector is made of STYROSUN polystyrene with great weather resistance, low water absorption and great UV-stability.

We are also capable of delivering Pronamic PROFESSIONAL RAIN COLLECTOR and RAIN-O-MATIC rain collector.

Type: _____

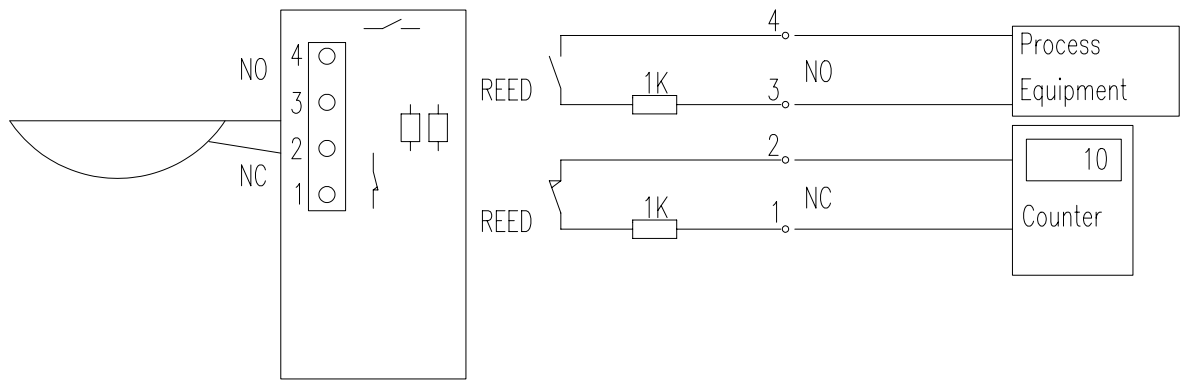
Serial no.: _____

Date: _____

Signature: _____

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Wire Connection of Semi-Pro Rain Collector



Mountings for Semi-Pro Rain Collector

