

BASIC SOLUTION



RP-02

Our stand alone probe: 1 relay, broken bag detection.

The RP-02 is our basic solution for the control of dust emissions into the atmosphere. This standalone probe is equipped with a relay output able to signal values of dustiness exceeding a predetermined threshold. In this way you get the continuous monitoring of the degree of dust present in the duct so you know when maintenance has to be done. If connected to a properly configured Autel controller (ECO-NET or ECOSERIAL), it is possible to detect the position of a broken bag.



PRODUCT CERTIFICATIONS

STANDARD



TECHNICAL SPECIFICATIONS

Main Features	Features	Values
Protection	Protection Level (standard)	IP65
Temperature	Working Temperature (°C)	-15... +50
Power Supply	Power Supply Range (standard)	24Vac/24Vdc
Outputs	Relay Outputs (nr)	1
	Relay Output Power	1A 115V
	Output Voltage	0-5V
GAS Parameters	Temperature (°C)	102
	% Humidity	80
	Sensibility (mg/m3)	1
	Full scale (mg/m3)	100

DIMENSIONAL LAY-OUT

