

VY000024

Leakage detection • Attachments

accessories Acoustic leak detector, Parabolic mirror



The function of the flow sensor is based on the calorimetric principle. The probe is heated up from the inside a few degrees Celsius in relation to the flow medium, in which it protrudes. When the medium flows, the heat generated in the probe is dissipated through the medium. The temperature within the sensor is measured and compared with the likewise measured medium temperature. From the obtained temperature difference the flow state of each medium can be derived. These sensors are applied in areas such as monitoring of cooling systems, ventilation systems, pump dry running by checking the presence of liquid or gas flows.

Other features

Version	Parabolic mirror
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Classification

ETIM 8	EC010378 Portable Gas Detector
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More

IPF Product Group	725 compressed air and leakage measurement
packaging dimensions	500 x 400 x 115 mm
gross weight	2459 g
Customs tariff number	90269000
WEEE number	40951076
Reach-compliant	Yes
RoHS-compliant	Yes



Installation

Mounting / installation may only be carried out by a qualified electrician!



Disposal

WEEE number according to § 6 para. 3 ElektroG: 40951076

Safety warnings

- / Before initial operation, please make sure to follow all safety instructions that may be provided in the product information.
- / Never use these devices in applications where the safety of a person depends on their functionality.