



• Article number 6120.510

Reference device for airflow and temperature measurements in service and maintenance. Proof of air tightness of buildings and rooms.

IMPORTANT: SDI Airflow-/Temperature Sensor (0.08...2m/s) is discontinued

General	
Dimensions, probe	Length 200mm, Ø 6mm
Dimensions, housing	117x38mm
Weight	Approx. 200g
Protection type	Housing: plastic (ABS) IP40
	Sensor head: stainless steel
Operating temperature	050°C
Operating humidity range	095% RH
Storage temperature	-2060°C
Storage humidity	2080% RH
Response time t90	? 1,5 Sec.

Temperature	
Principle	Thin-film sensor
Measuring range	-20 70 °C
Unit	°C
Accuracy	±0.7°C within the range of 050°C
Resolution	0.1 °C

## Flow

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Principle	Hot film anemometer
Measuring range	0.08 2 m/s
Unit	m/s
Accuracy	± (0.04m/s + 1% of measured value)
Resolution	0.01 m/s