



Flow rate sensor, Type: HD



Order data

Order number	474152 HD
GTIN	4029547018848
Item class	47B

Description

Version:

Hot wire measurement probe (sensor head \varnothing 9 mm) for small airflows up to 30 m/s. With telescopic extension up to 850 mm. Incl. temperature sensor.

Function:

IP54: Protected against splashed water from all directions and protected against penetration of dust into the inside (protected against dust), also completely protected against touching.

IP Index of Protection: IP 54

Measuring range: 0 - 30 m/s

Error limit (m/s + % of measured value): $\pm 0.03 + 4\%$ (0 to 20 m/s) $\pm 0.5 + 5\%$ (20.01 to 30 m/s) m/s

Operating temperature: -20 - 70 °C

Technical description

Measuring range	0 - 30 m/s
Error limit (m/s + % of measured value)	$\pm 0.03 + 4\%$ (0 to 20 m/s) $\pm 0.5 + 5\%$ (20.01 to 30 m/s) m/s
Operating temperature	-20 - 70 °C

IP Index of Protection	IP 54
Power supply	Mains operated
Type of product	Flow rate sensor