

Air flow switch



The FS2-W air flow switch is intended to monitor air flow or leakage on detection of air flow rate in pipes and ducts.

It's widely used in alarming flow failure of od air and non aggressive gases in pipes and ducts (safe switch).

Description

Min. cut-out value m/s	Min. cut-in value m/s	Max cut-out value m/s	Max cut-in value m/s	Max. fluid temperature
1	2.5	8	9.2	85°C

Lifetime: 50.000 cycles at nominal load

Paddles material: Stainless steel

Max. fluid temperature: -10 ...+85°C

Working humidity RH: 10...95% RH, non-condensing

Working temperature °C: -40 ...+85°C

Protection type: IP65

Voltage (V) / Current (A)		A.C. 110	A.C.220
		Non-inductive current	
Inductive current	Full load	16	8
	Starting	96	48