



Features & Benefits

- Adjustable switching point
- High capacity, fully encapsulated N/C, N/O micro-switch
- Lid-mounted screws provide tamper proofing
- Cost-effective flow switch for many HVAC applications

Technical Overview

The FS-A paddle switch is intended to monitor air flow within a duct and provides a switched output on detection of either a specific air velocity or flow failure. Switching sensitivity can be adjusted by means of a calibration screw within the unit.

Specification

Enclosure Material	ABS base, transparent PC cover
Gross Weight (kg)	0.58
Housing Dimensions	113.5 x 65 x 62mm
Operating ambient temp	-20 to +70°C
Operating media temp	-40 to +85°C
Paddle dimensions	175 x 80mm
Paddle Material	Stainless Steel
Protection	IP65
Rod Material	Brass
Switch rating	24...250Vac 15(8)A
Weight	580g

Technical Specification

Housing Dimensions	113.5 x 65 x 62mm
Operating ambient temp	-20 to +70°C
Weight	580g

Related Product Codes

FS-A	FS-A-Air Flow Switch
-------------	----------------------