



| OVERVIEW |

The Air Paddle Switch is designed to provide a switched output to prove flow or no flow within duct work from 1" to 6", and can provide a cost effective solution where pressure cannot be accurately used to monitor flow.

AIR FLOW SWITCH PADDLE (FSPA)

TECHNICAL SPECIFICATION

VFC Output	SPDT 0.25A @ 250V Max	
Flow Rate (Duct Size)	Switch ON	Switch OFF
Horizontal (<323cm ²)	1.8m/s	1.8m/s
Horizontal (≥323cm ²)	2.5m/s	1.3m/s
Vertical (<323cm ²)	1.8m/s	1.8m/s
Vertical (≥323cm ²)	2.5m/s	1.3m/s
Paddle Material	Stainless Steel (304)	
Media Temp	-20 ~ 80°C	
Connection	1" BSPT	
Operating Temp	-15 ~ 50°C	
IP Rating	IP54	
Approval	CE	

PART NUMBERS & COMMON ACCESSORIES

PART NO	DESCRIPTION
FSPA	Flow Switch (Paddle) - Air