



Features & Benefits

- Adjustable switching point
- Suitable for applications up to 11bar
- Lid-mounted screws provide tamper proofing
- Well suited for many general industrial plant applications
- Screws directly into a 1" BSPT boss

Technical Overview

The FS-W paddle switch is intended to monitor liquid flow within pipes and provide a VFC output on detection of either a specific flow rate or flow failure. Switching sensitivity can be adjusted by means of a calibration screw within the unit. The paddle can be trimmed to increase sensitivity if necessary.

Specification

Enclosure Material	ABS flame retardant (type VO)
Gross Weight (kg)	0.7
Housing dimensions	113.5 x 65 x 62mm
Operating temperature	-40 to +120°C
Paddle dimensions	28.5, 54.5, 83.5 and 161.5mm
Paddle material	Stainless Steel
Pipe suitability	1" to 8"
Protection	IP65
Rod material	Brass
Switch rating	15(8)A @ 24 to 250Vac
Weight	700g

Technical Specification

Housing dimensions	113.5 x 65 x 62mm
Weight	700g
Operating temperature	-40 to +120°C

Related Product Codes

FS-W	Liquid Flow Switch 1" BSPT
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