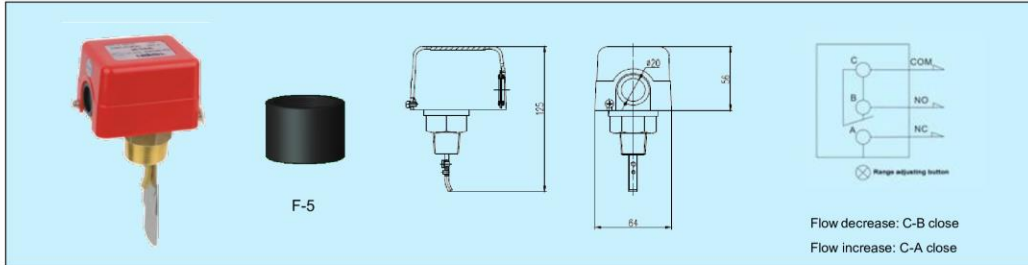


WFS Water Flow Switch



Applications & Features

The paddle type WFS is designed to monitor and control the flow rate of water, chilled water, cooling water or other liquid system.

Specifications

Contact: SPDT, 10A/250VAC

Paddle materials: Stainless Steel

Medium connection: Brass, 1" NPT

Electrical connection: Screw terminals

Switch body materials: steel

Cover materials: ABS

Contact cycle: 500K

Environment temp.: 5~50°C

Medium temp.: 5~100°C

Working pressure: 1.0Mpa

Max pressure: 1.6Mpa

Weight: 0.5Kg

Accessory: Model F-5, carbon steel, should be ordered separately. When ordered along with the WFS, it is packed in the same package

Paddles Selection

ITEM	Range liter/min	D Band liter/min	Pipe		Paddle number
			in	mm	
1	16~32	6	1	25	1
2	22~50	8	1.25	32	2
3	30~72	9	1.5	40	2
4	55~110	15	2	50	2
5	70~130	20	2.5	65	3
6	105~200	30	3	80	3
7	250~480	50	4	100	4
8	480~920	90	5	125	4
9	720-1420	120	6	150	5
10	1420-2850	200	8	200	5