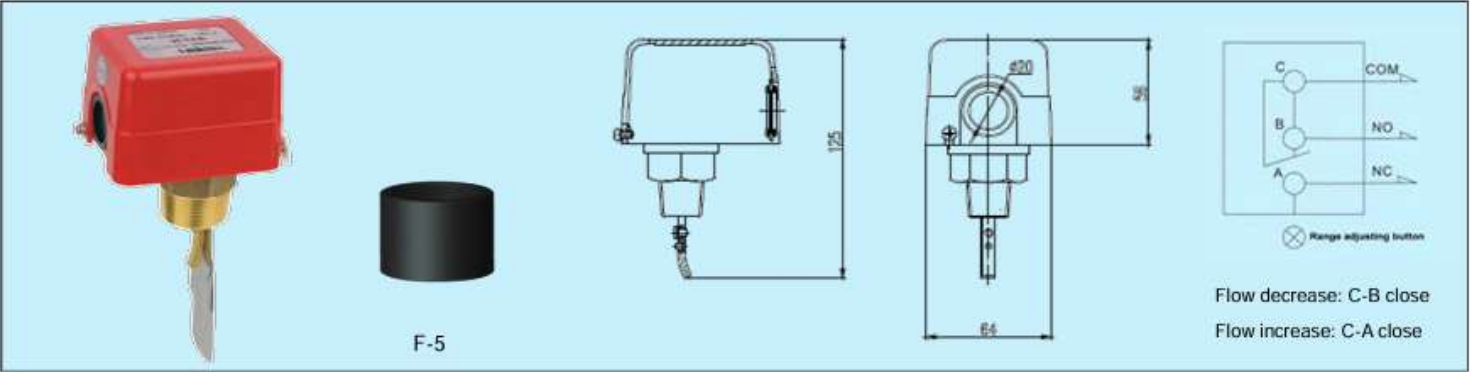


WFS Water Flow Switch



Applications & Features

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

Specifications

- Contact:** SPDT, 10A/250VAC
 - Medium connection:** Brass, 1" NPT
 - Electrical connection:** Screw terminals
 - Materials:** body: steel; cover: ABS; paddle: stainless steel
 - 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	1420~285	200	8	200	5