



## 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

**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

## 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	4
10	1420~2850	200	8	200	4