

XSFP strong acid alkaline diaphragm anti-corrosion solenoid valve

■ Internal structure &profile size figure



Product features

- Suitable medium: strong acid, strong alkaline etc corrosive liquid
- Medium temp.: 0°C−80°C
- Action type: direct acting type
- Working pressure:0 ~2 bar
- Valve body material: Teflon
- Diaphragm sealing material: Viton
- Coil Protection level: Plastic coil IP65

Applications

- Valve body is made by Teflon (Plastic king), diaphragm is made by Viton, it has strong anti-corrosive ability.
- Using bottom outlet and upper inlet structure of full isolation diaphragm, make the medium isolate from other parts.
- Applicable to chemical corrosion and electrochemical corrosion of acid and alkali solution and the pipeline with toxic gas as the working medium. Such as :PCB equipment etc.

■ Technology data

Model	Connecting Method	Diameter	Length (mm)	Height (mm)	Medium temp.	Working pressure (pressure differential)	Rated voltage
XSFP-10	G3/8"	5	50	105	0.80%	Normally closed: 0~2 bar	220VAC/50HZ 110VAC/50HZ DC24 DC12 30W~50W Tolerance: ±10% Other voltage can
XSFP-15	G1/2"	5	50	105			
XSFP-20	G3/4"	5	64	110			
XSFP-25	G1"	5	72	125			
XSFP-15(Big)	G1/2"	13	78	145			
XSFP-20(Big)	G3/4"	13	78	145		Normally open: 0~1 bar	
XSFP-25(Big)	G1"	13	85	165			
XSFP-15K	G1/2"	5	50	135			
XSFP-20K	G3/4"	5	64	140			becustomized
XSFP-25K	G1"	5	72	150			