

电磁阀/Solenoid Valve

历经30年的发展,新佳行专注于各种阀类设计、制造和销售 2/2 电磁阀，拥有铝、铜、不锈钢及各种不同材料的加工工艺，并可以达到介质温度和环境温度：-20~180C. 工作压力达到1.5Mpa. 螺纹尺寸从1/8” 到2”的不同款式的产品。

新佳行对产品的每一个环节的把控总是那么的严谨细致,用先进的电解工艺确保完美的阀体外表，所有的阀体加工都用先进的CNC加工中心。

新佳行能够根据客户的需要设计多种款式的电磁阀，有任何疑问请联系jx@nbqd.com.

With thirty-year development, JXPC concentrated on the design、manufacture and marketing various valves professional 2/2 solenoid valve, owned aluminum, brass, stainless steel different material making process. Our solenoid valves' medium temperature and environment temperature ranges from -20~180C., the working pressure can reach 1.5 Mpa. The thread size ranges from 1/8” to 2”.

JXPC always controls very strictly in every details of valve processing, have adopted the advanced electrolysis technology to make sure the good appearance, and all valve bodies equipped with CNC machinery.

JXPC can design solenoid valves according to customer's requirements, for anything please do not hesitate to contact by jx@nbqd.com .

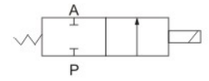


2P 系列二位二电磁阀/2P Series 2/2 Way Solenoid Valve With Engineering Plastic Body









图形符号 Graphic Symbol

2P025-08

订购码/Ordering Code

2P	025	—	06	—	AC110V	—	W	—	NBR

规格代码 Specification Code
2P: 二位二通电磁阀(塑钢型)
2P: Two-position Two-way Solenoid Valve (Reinforced Plastic Steel Type)

流量孔径 Aperture of Flow Rate
025: 2.5mm

接管口径 Joint Pipe Bore
06: G1/8"
08: G1/4"

标准电压 Standard Voltage
DC12V
DC24V
AC24V 50Hz/60Hz
AC110V 50Hz/60Hz
AC220V 50Hz/60Hz
AC380V 50Hz/60Hz

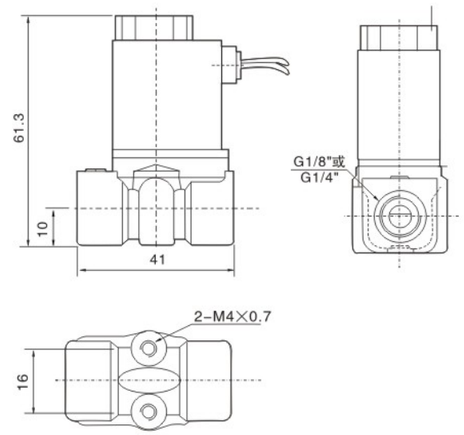
接线形式 Wiring Form
空白: 标准端子式
LD: 茶色带灯端子式
LD$_1$: 白色带灯端子式
W: 引线式
Blank: standard Connector
LD: Brown with Lighting Connector
LD$_1$: White with Lighting Connector
W: Lead Wire Type

油封材质 Searing material

规格/Specifications

型 号 Model	2P025-06	2P025-08
工作介质 Working Medium	空气 、水、油、瓦斯 / Air, Water, Oil, Gas	
作动方式 Acting Type	直动式 / Direct Drive Type	
型式 Type	常闭型 / Normal Close Type	
流量孔径mm Aperture of Flow Rate	2.5	
CV值 CV Value	0.23	
接管口径 Joint Pipe Bore	1/8"	1/4"
使用流体粘滞度 Operation Fluid Viscosity	20 CST以下 (Below)	
使用压力 Working Pressure	0~0.7MPa	
最大耐压力 Max. Pressure Resistance	1.0MPa	
工作温度 Operating Temperature	-10~80°C	
使用电压范围 Voltage Range	±10%	
本体材质 Material of Boby	工程塑料 / Engineering Plastic	
油封材质 Material of Oil Seal	NBR 或 VITON / NBR or VITON	

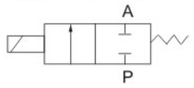
外形尺寸图/Main Dimensions(mm)





2V系列二位二通电磁阀/2V Series Two-position Two-way Solenoid Valve

图形符号 Graphic Symbol





2V025-08



2V130-15

订购码/Ordering Code

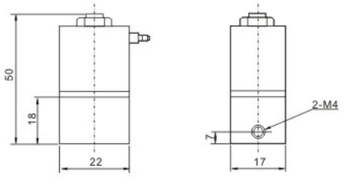
2V	025	06	—	AC110V	—	V
规格代码 2V:二位二通电磁阀 Specification Code 2V:Two-position Two-way Solenoid Valve	流量孔径 Aperture of Flow Rate 010:1.0mm 025:2.5mm 130:13mm 250:25mm	接管口径 Port Size M4:M4×0.7 06:G1/8" 08:G1/4" 10:G3/8" 15:G1/2" 20:G3/4" 25:G1"		标准电压 Standard Voltage DC12V DC24V AC24V 50Hz/60Hz AC110V 50Hz/60Hz AC220V 50Hz/60Hz AC380V 50Hz/60Hz		油封代号 空白：NBR V: VITON(高温用) Oil Seal Code Blank:NBR V:VITON(For High temperature)

规格/Specifications

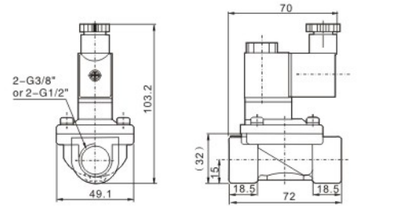
型号/Model	2V010-M4	2V025-06	2V025-08	2V130-10	2V130-15	2V250-20	2V250-25
工作介质 Working Medium	空气、水、油 / Air,Water,Oil						
动作方式 Motion Pattern	直动式/Direct Drive Type			先导式/Guide Type			
型式 Type	常闭型/Normal Close Type						
流量孔径 mm Aperture of Flow Rate(mm)	1.0		2.5	13		25	
CV值 CV Value	0.10		0.23	6.2		23	
接管口径 Port Size	M4×0.7	G1/8"	G1/4"	G3/8"	G1/2"	G3/4"	G1"
使用流体粘滞度 Operation Fluid Viscosity	20 CST (Below)						
使用压力 MPa Working Pressure	空气、水、油 /Air,Water,Oil 0.05~0.7MPa						
最大耐压力 MPa Max. Pressure Resistance	1.2		1.6		1.0		
工作温度℃ Operating Temperature Range	-10~+80℃						
使用电压范围 Voltage Range	±10%						
保护等级 Protect Class	IP65						
耗电量 Power Consumption	AC:4.5VA DC:3W						
绝缘性 Insulation	F级/F Class						
本体材质 Material of Body	铝或铜(镀镍处理)/Aluminum or Brass (Nickel coated)			黄铜/Brass			
油封材质 Material of Oil Seal	NBR或VITON/NBR or VITON			NBR或VITON /NBR or VITON			
最短励磁时间 Shortest Excitation Time	0.05 秒 /0.05 Second						

外形尺寸图/Main Dimensions(mm)

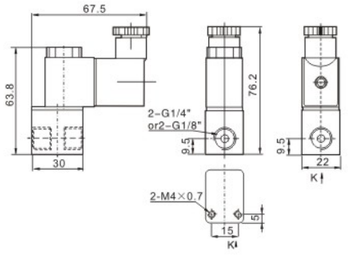
2V010-M4



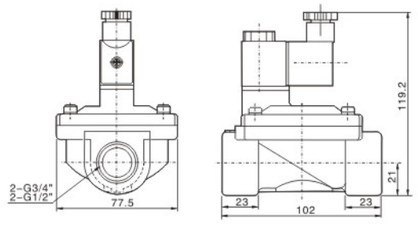
2V130-10
2V130-15



2V025-06
2V025-08



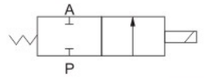
2V250-20
2V250-25



2W系列二位二通直动式电磁阀 /2W Series 2/2 Way Direct Acting Solenoid Valves







图形符号 Graphic Symbol

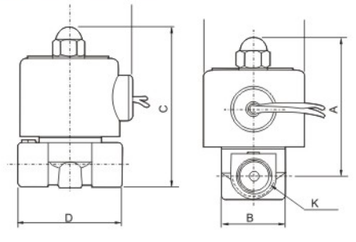
订购码/Ordering Code

2W	—	025	—	08	—	B	S	—	E	—	AC110V
规格代码 Specification Code 2W: 二位二通电磁阀-直动式 2WH: 二位二通电磁阀-直动式 (高压型) 2W: 2/2 Way direct acting 2WH:2/2 Way solenoid valve for high pressure		流量孔径 Orifice Size 012: 1.2mm 020: 2mm 025: 2.5mm 040: 4mm		接管口径 Port Size Bore 06: G1/8 " 08: G1/4 " 10: G3/8 "		空白: 黄铜 B:不锈钢 Blank:Brass B:Stainless Steel	空白: 圆线圈 S:方线圈IP65 Blank:Round Coil B:Square Coil IP65		油封材质 Sealing Material 空白(Blank):丁腈橡胶NBR E:三元乙丙橡胶 EPDM V:氟橡胶 VITON S:硅胶 SI		标准电压 Standard Voltage DC12V DC24V AC24V 50Hz/60Hz AC110V 50Hz/60Hz AC220V 50Hz/60Hz AC380V 50Hz/60Hz

规格/Specifications

型号 Model	2W025-06	2W025-08	2W040-10	2WH012-06	2WH012-08	2WH020-10
工作介质/Working Medium	空气 、水、油、瓦斯 / Air, Water, Oil, Gas					
作动方式/Operation	直动式 / Direct Acting					
型式/Acting Type	常闭型 / Normal Close					
流量孔径mm/Orifice Size(mm)	2.5		4	1.2		2
CV值/CV Value	0.23		0.60	0.05		0.15
接管口径/Port Size	G1/8 "	G1/4 "	G3/8 "	G1/8 "	G1/4 "	G3/8 "
使用流体粘滞度/Operation Fluid Viscosity	20 CST以下 (Below)					
使用压力/Operating Pressure	空气 、水、油、瓦斯 / Air, Water, Oil, Gas: 0~0.7Mpa			空气 、水、油、瓦斯 / Air, Water, Oil, Gas: 0~2.0MPa		
最大耐压力/Max. Pressure Resistance	1.0MPa			3.5MPa		
工作温度/Operating Temperature	-5~80°C(更改密封件温度能达到5~150°C)/NBR for-5~80°C and VITON for -5~80°C					
使用电压范围/Voltage Range	±10%					
本体材质/Material of Boby	不锈钢或黄铜 / Stainless Steel or Brass					
油封材质/Material of Oil Seal	NBR, EPDM 或 VITON / NBR, EPDM or VITON					

外形尺寸图/Main Dimensions(mm)



尺寸表/Dimension Sheet

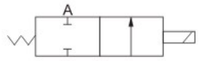
型号 Model	A	B	C	D	K
2W025-06	66	30	75	40.5	ZG1/8 "
2W025-08	66	30	75	40.5	ZG1/4 "
2W025-10	72.5	32	83.5	55	ZG3/8 "
2WH012-06	66	30.3	75	40.5	ZG1/8 "
2WH012-08	66	30.3	75	40.5	ZG1/4 "
2WH020-10	74	32.2	85.5	52.5	ZG3/8 "



2W系列二位二通直动式电磁阀（大口径）/2W Series 2/2 Way Direct Acting Solenoid Valves（Large aperture）







图形符号 Graphic Symbol

特点/Feature

防护等级达到IP67,手动操作可根据要求提供。
Protection Degree is IP67,these Valves Can be supplied with manual operation.

订购码/Ordering Code

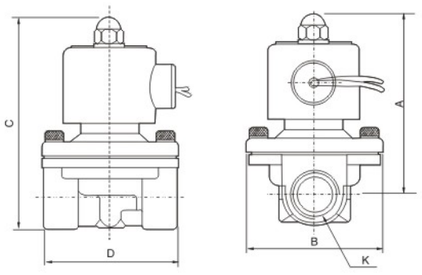
2W — **160** — **15** — **A** — **E** — **AC110V**

- **2W** 规格代码 Specification Code — 2W: 二位二通电磁阀-直动式 / 2W: 2/2way Solenoid Valve
- **160** 流量孔径 Orifice size — 160: 16mm; 200: 20mm; 250: 25mm; 350: 35mm; 400: 40mm; 500: 50mm
- **15** 接管口径 Port size — 10: G3/8"; 15: G1/2"; 20: G3/4"; 25: G1"; 35: G1-1/4"; 40: G1-1/2"; 50: G2"
- **A** A:防水线圈 Waterproof Coil; 空白:圆线圈 Blank:Round Coil; S:方线圈 IP65 S:Square Coil IP65; H:手动杆 H:Manual; NO:常开 NO:Normally Open; NC:常闭 NC:Normally Close; Z:防爆 Z:Ex-proof
- **E** 油封材质 Sealing Material — 空白(Blank): 丁腈橡胶NBR; E:三元乙丙橡胶 EPDM; V:氟橡月交VITON; S:硅胶SI
- **AC110V** 标准电压 Standard Voltage — DC12V; DC24V; AC24V 50Hz/60Hz; AC110V 50Hz/60Hz; AC220V 50Hz/60Hz; AC380V 50Hz/60Hz

规格/Specifications

型 号 Model	2W160-10	2W160-15	2W200-20	2W250-25	2W350-35	2W400-40	2W500-50
工作介质/Working Medium	空气 、水、油、瓦斯 / Air, Water, Oi,Gasl						
作动方式/Acting Type	直动式 / Direct Acting						
型式/Type	常闭型 / Normal Close						
流量孔径mm/Aperture of Flow Rate	16		20	25	35	40	50
CV值/CV Value	4.8		7.6	12	24	29	48
接管口径/Joint Pipe Bore	3/8"	1/2"	3/4"	1"	1-1/4"	1-1/2"	2"
使用流体粘滞度/Operation Fluid Viscosity	20 CST以下 (Below)						
使用压力/Working Pressure	空气 / Air: 0～1.0MPa 水 / Water: 0～0.7MPa 油 / Oil: 0～0.9MPa						
最大耐压力/Max. Pressure Resistance	1.0MPa（常开最高耐压力0.8MPa,normal open type max.pressure 0.8MPa）						
工作温度/Working Temperature	-5～80°C(更改密封件温度能达到-5~150℃)/NBR for -5~80℃ and VITON for -5~150℃						
电压范围/Voltage Range	±10%						
本体材质/Material of Boby	黄铜 / Brass						
油封材质/Material of Oil Seal	NBR 或 VITON / NBR or VITON						

外形尺寸图/Main Dimensions(mm)



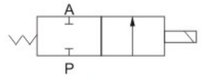
尺寸表/Dimension Sheet

型 号 Model	A	B	C	D	K
2W160-10	93	56	106	69	ZG3/8"
2W160-15	93	56	106	69	ZG1/2"
2W160-20	100	55	117	73	ZG3/4"
2W160-25	104	78	125	99	ZG1"
2W160-35	141	93	172	124	ZG1 1/4"
2W160-40	141	93	172	124	Zg1 1/2"
2W160-50	157	124	195	172	ZG2"

2WS系列不锈钢流体电磁阀/2WS Fluid Solenoid Valves With Stainless Steel Body







图形符号 Graphic Symbol

订购码/Ordering Code

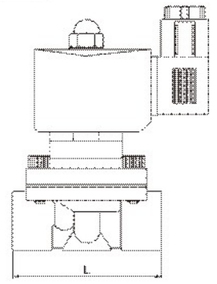
2WS — **160** — **15** — **E** — **Z** — **AC110V**

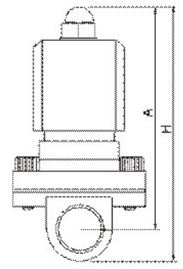
- **2WS** 规格代码 Specification code — 2WS: 不锈钢流体电磁阀 2WS: Stainless Steel Fluid Solenoid Valve
- **160** 流量孔径 Orifice Size — 030: 3mm; 040: 4mm; 160: 16mm; 200: 20mm; 250: 25mm; 350: 35mm; 400: 40mm; 500: 50mm
- **15** 接管口径 Port Size — 06: 1/8"; 08: 1/4"; 10: 3/8"; 15: 1/2"; 20: 3/4"; 25: 1"; 35: 1 1/4"; 40: 1 1/2"; 50: 2"
- **E** 油封材质 Sealing Material — 空白(Blank):丁腈橡胶NBR; E:三元乙丙橡胶 EPDM; V:氟橡胶 VITON; S:硅胶 SI
- **Z** Z: 防爆(EX-proof); Blank: 圆线圈 Round Coil; S: 方线圈 IP65 Square Coil; A:防水 Water-proof; F: 法兰连接Flang Connection; NC:常闭(Normal Close); NO:常开(Normal Open)
- **AC110V** 标准电压 Standard Voltage — DC12V; DC24V; AC24V 50Hz/60Hz; AC110V 50Hz/60Hz; AC220V 50Hz/60Hz; AC380V 50Hz/60Hz

规格/Specifications

型 号 Model	参数/Parameter
使用介质/Operating Medium	纯水，弱酸，弱碱微腐蚀性介质 / Water,weak acid& alkali
动作方式/Operation	直动式 / Direct Acting
型式/Acting Type	膜片型 / Diaphragm Type
压差范围/Pressure Range	0~1.0MPa
公称压力/Operating Pressure	1.0MPa(常开最高耐压力0.8MPa,Normal open type max.pressure 0.8MPa)
介质温度/Medium Temperature	-5～80°C(更改密封件温度能达到-5~150°C) / -5~80°C for NBR,-5~80°C for VITON,EPDM
环境温度/Ambient Temperature	-5~60°C
安装方式/Installation	任意/As Required
选用电压/Voltage	AC380V,220V,110V,36V,24V DC220V,110V,36V,24V,12V

外形尺寸图/Main Dimensions(mm)





尺寸表/Dimension Sheet

型 号 Model	连接尺寸 Port Size	通径 Orifce (mm)	Cv值 Cv Value	压差范围 Pressure Range (MPa)	线圈功率 Power VA	外形尺寸 /Overall Size		
						L	H	A
2WS-15	ZG1/2"	16	408	0~1.0	14	70	100	93
2WS-20	ZG3/4"	25	706	0~1.0	14	73	102	100
2WS-25	ZG1"	25	12	0~1.0	14	100	106	104
2WS-35	ZG1 1/4"	35	24	0~0.7	50	125	158	141
2WS-40	ZG1 1/2"	40	28	0~0.7	50	125	158	141
2WS-50	ZG2"	50	48	0~0.7	50	167	168	157



SLG系列二位五通电磁阀（常闭型）/SLG series2/2 Solenoid Valve(Nomal Close)

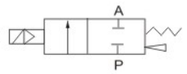


订购码/Ordering Code

SLG5404 — 15 — E1 —

- SLG5404：SLG5404系列 SLG5404Series
- 15：接管口径 Port Size 15:1/2" 20:3/4" 25:1"
- E1：电压 Voltage E1:AC110V E2:AC220V E3:AC380V E4:DC24V E5:DC12V E7:AC24V
- 空白：引出线式线圈 D:DIN接线盒式封塑线圈 Blank:Flying Leads Type D:DIN Connector

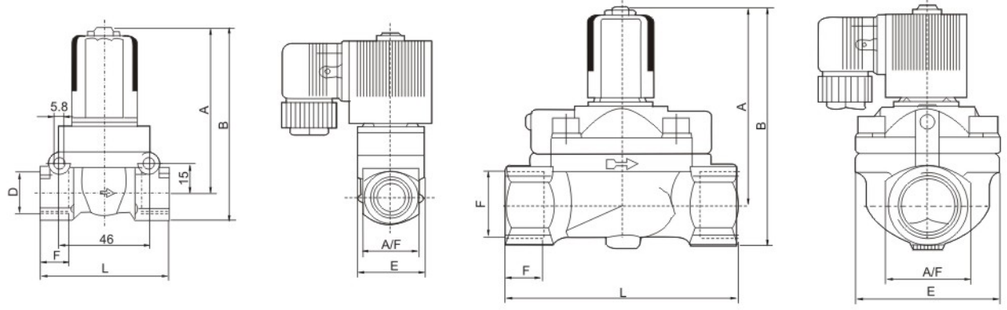
图形符号/Graphic Symbol



规格/Specifications

型号/Model	SLG5404-15E2	SLG5404-20E2	SLG5404-25E2
工作介质 / Working Medium	空气、水、油 / Air, Water, Oil,		
动作形式 / Acting type	先导式，常闭 / Pilot type,N.C.		
流量孔径 / Orifice(mm)	12	20	25
Kv值 / KV Value	2.0	5.0	10.0
接管口径 / Port size	1/ 2 "	3/ 4"	1"
工作压力 / Working Pressure(Bar)	气体 / Gas:1~50,液体 / Liquid:1~50	气体 / Gas:1~40,液体 / Liquid:1~25	气体 / Gas:1~40,液体 / Liquid:1~25
最大耐压力/Max. Pressure Resistance	75	60	
电压波动范围 / Voltage Range	-15~10%		
工作温度 / Working Temperature(℃)	-5~150		
耗电量 / Power Consumption	AC:5.5VA DC:9W		
本体材质 / Valve Body Material	黄铜 Brass		
密封件材质 / Seal Material	聚四氟乙烯 PTFE		

外形尺寸图/Main Dimensions(mm)



尺寸表/Dimension Sheet

型号/Model	流量通径/Orifice(mm)	接管品径/Port size	A	B	F	E	L	A/F
SLG5404-15	12.0	G1/2"	83.0	95.5	14	32	65	27
SLG5404-20	20.0	G3/4"	99.5	119.0	16	60	92	40
SLG5404-25	25.0	G1"	99.5	119.0	18	60	92	40

VX2120/2130系列二位二通电磁阀/VX2120/2130 Series 2/2 Way Direct Acting Solenoid Valves





订购码/Ordering Code

VX2120 — 08 — NO — V — AC220V

- VX2120：规格代码 Specification Code Vx2120 Vx2130
- 08：接管口径 Port Size 06: G1/8" 08: G1/4" 10: G3/8" 15: G1/2"
- NO：空白(Blank):常闭(NC) NO:常开(NO)
- V：油封材质 Sealing Material 空白(Blank):丁腈橡胶NBR E:三元乙丙橡胶 EPDM V:氟橡胶 VITON S:硅胶 SI
- AC220V：标准电压 Standard Voltage DC12V DC24V AC24V 50Hz/60Hz AC110V 50Hz/60Hz AC220V 50Hz/60Hz AC380V 50Hz/60Hz

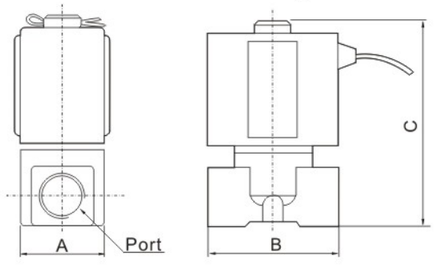
规格/Specifications

型 号 Model	VX2120-06-NO	VX2120-08-NO	VX2120-06	VX2120-08	VX2120-10	VX2130-10	VX2130-15
工作介质 Working Medium	空气 、水、蒸汽 / Air, Water, Steam,gas						
作动方式 Motion Patten	直动式 / Direct Drive Type						
型式 Type	常开 / Normal Open		常闭 / Normal Close				
使用压力 Working Pressure	0～1.0MPa						
流量孔径 Orifice Size (mm)	2mm		3mm		10mm	10mm	
接管口径 Port Size	G1/8"	G1/4"	G1/8"	G1/4"	G3/8"	G3/8"	G1/2"
使用温度范围 Working Temperature Range	-5~80°C(更改密封件温度能达到-5~150°C) / NBR for -5~80°C and VITON for -5~150°C						
油封材质 Sealing Material	NBR 或 VITON / NBR or VITON						

外形尺寸图/Main Dimensions(mm)

图形符号 / Graphic Symbol





尺寸表/Dimension Sheet

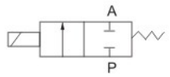
型 号 Model	口 径 Port Size	A	B	C
VX2120-06-NO	1/ 8	25	40	70
VX2120-08-NO	1/ 4	25	40	70
VX2120-06	1/ 8	25	40	45
VX2120-08	1/ 4	25	40	45
VX2120-10	3/ 8	40	48	80
VX2130-10	3/ 8	40	48	80
VX2130-15	1/ 2	48	68	110



PU220系列电磁阀/PU220 Series Solenoid Valves







图形符号/Graphic Symbol

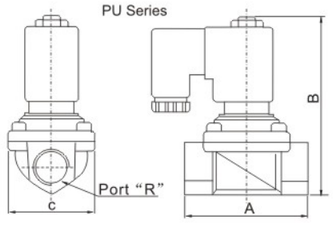
订购码/Ordering Code

PU220	06	—	Z	—	NBR	—	AC110V
二位二通直动式电磁阀 2/2 Way Acting Solenoid Valve	接管口径 Port Size 01:1/8" 02:1/4" 03:3/8" 04:1/2" 06:3/4" 08:1		线圈 Z:防爆 EX-proof Blank:IP65(Coil) T:定时器(Timer)		油封材质 Sealing Material 空白(Blank):丁腈橡胶NBR E:三元乙丙橡胶 EPDM V:氟橡胶 VITON S:硅胶 SI		标准电压 Standard Voltage DC12V DC24V AC24V 50Hz/60Hz AC110V 50Hz/60Hz AC220V 50Hz/60Hz AC380V 50Hz/60Hz

规格/Specifications

型号/Model	PU220-01	PU220-02	PU220-03	PU220-03	PU220-04	PU220-06	PU220-08
口径/Port Size	1/8"	1/4"	3/8"	3/8"	1/2"	3/4"	1"
流体/Fluid	压力空气、水、轻油（在50CST一下）/Compressed Air, Water, Light Oil(Below 50CST)						
操作方式/Operation	直动式/Direct Acting						
材质/Material	铜/brass						
流量孔径/Orifice Size（mm）	1.5	2.3	8	13	13	20	25
有效截面积/Sectional Area(mm)	1.8	3.3	20.65	76	76	162	220
CV值/CV Value	0.10	0.18	1.00	4.00	4.00	8.60	11.0
操作压力/Operation Pressure（kg/cm²）	AC0~8.5 DC0~7.0	AC0~8.5 DC0~7.0	AC0~10 DC0~7.0	AC0~8.5 DC0~7.0	AC0~8.5 DC0~6.0	AC0~8.5 DC0~6.0	AC0~7.0 DC0~5.0
最大压力/Max. Pressure							
膜片形式/Diaphragm Type	NBR 或 VITON, EPDM/NBR or VITON, EPDM						
温度范围/Temperature Range	NBR for -5-80℃ And EPDM,VITON for -5-150℃						
周围温度/Ambient Temperature	-20℃~60℃						
动了消耗/Power Consumption	22VA						
责任作动范围/Duty Cycle	100%						
安装方式/Installation	管口倾斜或水平安装/Horizontal or Slant						
线圈/Coils Type	DIN Type						
电压范围/Voltage Tolerance	±10%						
保护等级/Protection Degree	IP65						
绝缘等级/Insulation	F						
标准电压/Standard Voltage	标准/Standard :DC24,AC220V,AC110V,50/60HZ 特殊/Special :DC12V,DC48V,AC24V,AC380V						

外形尺寸图/Main Dimensions(mm)



尺寸表/Dimension Sheet

型号/Model	PU220-03	PU220-04	PU220-06	PU220-08
R	3/8"	1/2"	3/4"	1"
A	66.5	66.5	71	96
B	101	101	107	120.5
C	48	48	58	70

2L系列二位二通电磁阀/2L Series Two-position Two-Way Solenoid Valve



2L200-25



2L300-40

订购码/Ordering Code

2L	170	—	15	—	AC110V
规格代码 2L：二位二通电磁阀（蒸汽型） Specification Code 2L:Steam type Two-position Two-way Solenoid Valve	流量孔径 Aperture of Flow Rate 170:17mm 200:22mm 300:30mm 500:50mm		接管口径 Port Size 10:G3/8" 15:G1/2" 20:G3/4" 25:G1" 35:G1 1/4" 40:G1 1/2" 50:G2"		标准电压 Standard Voltage DC12V DC24V AC24V 50Hz/60Hz AC36V 50Hz/60Hz AC110V 50Hz/60Hz AC220V 50Hz/60Hz AC380V 50Hz/60Hz



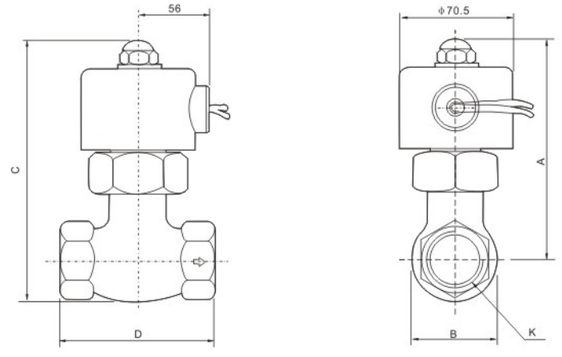
图形符号/Graphic Symbol

规格/Specifications

型号/Model	2L170-10	2L170-15	2L170-20	2L200-25	2L300-35	2L300-40	2L500-50
工作介质 Working Medium	空气、水、蒸汽/Air, Water, Steam						
动作方式 Motion Pattern	先导式/Guide Type						
型式 Type	常闭型/Normal Close Type						
流量孔径mm Aperture of Flow Rate(mm)		17		22	30		50
CV值 CV Value		4.8		12	20		48
接管口径 Port Size	G3/8"	G1/2"	G3/4"	G1"	G1 1/4"	G1 1/2"	G2"
使用流体粘滞度 Operation Fluid Viscosity	20 CST以下(Below)						
使用压力 Working-pressure	空气、水、蒸汽/Air,Water,Steam: 0.1~1.5MPa						
最大耐压力 Max. Pressure Resistance	1.5MPa						
工作温度 Operating Temperature Range	-5~+180℃						
使用电压范围 Voltage Range	±10%						
本体材质 Material of Body	黄铜/Brass						
油封材质 Material of Oil Seal	PTFE						

外形尺寸图/Main Dimensions(mm)

2L 系列/Series



尺寸表/Dimension Sheet

型号/Model	2L170-10	2L170-15	2L170-20	2L200-25	2L300-35	2L300-40	2L500-50
A	125	125	125	136	148	148	176
B	42	42	42	52	74	74	86
C	146	146	146	162	185	185	223
D	82	82	82	90.5	111	111	163
K	G3/8"	G1/2"	G3/4"	G1"	G1 1/4"	G1 1/2"	G2"

2P 2V 2W 2WS SLG VX PU 2L JXF JMF JXPC22 JXPC23 JXPCS VMI RSC JSP JSP-J JFD JFD-J JFD-CF 2WP PS PS-J 2Q JX JXP HEP



JXF 系列二位二通脉冲阀(常闭型)/JXF series 2/2 Pulse Valve(Nomal Close)



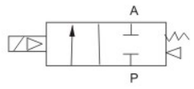




订购码/Ordering Code

JXF	—	E	—	25	—	AC220V
JXF 系列 JXF series		E:直角式 E:Right Angle Y:淹没式 Y:Submerged		流量孔L径 Orifice 25: 25mm 40: 40mm 50: 50mm 65: 65mm 76: 76mm		电压 Voltage AC110V AC220V DC224V

图形符号 Graphic Symbol



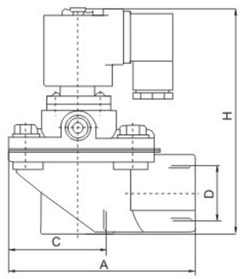
* JXF系列，流量通径: 25mm, 电压 AC220V, 型号: JXF-25 AC220V
* JXF Series, Orifiice: 25mm, Voltage: AC220V, Model: JXF-25 AC220V

产品特性/Product Featrues

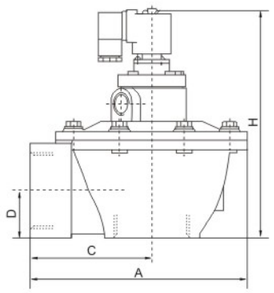
* 常闭电磁阀，铝阀体
* 专用于除尘
* 接管口径有1"到3"
* 膜片先导式，工作压力偏低

* Normal close, aluminium body
* Especially for dusty collection
* Bigger size from l" to 3"
* Diaphragm pilot solenoid valve, with lower working pressure

外形尺寸图/Main Dimensions(mm)



JXF-25



JXF-40/50/65/76

型号 Model	H	A	C	D
JXF-25	125	110	63	21.5
JXF-40	170	140	78	32.5
JXF-50	200	210	112	40
JXF-65	225	210	115	48
JXF-76	254	217	117	66

型号 Model	JXF-25	JXF-25	JXF-50	JXF-65	JXF-76
工作介质/Working Medium	干净空气 / Clean Air				
动作型式/Acting Type	先导式，常闭 / Pilot type,N.C.				
流量孔径/Orifice(mm)	Φ25	Φ40	Φ50	Φ65	Φ76
接管口径/Port Size	1"	1-1/2"	2"	2-1/2"	3"
工作压力/Working Pressure(MPa)	0.4~0.66				
最大耐压力/Guaranteed Pressure(MPa)	9				
工作温度/Working Temperature(℃)	-10~55				
电压波动范围/Voltage Range	-15~10%				
相对湿度/Relative Humidity	< 85%				
膜片寿命/Diaphragm Life	≤1,000,000				
阀体材质/Valve Body Material	铝 Aluminum				
密封件材质/Seal Material	NBR				

JMF系列直角脉冲阀/JMF Series Right Angle Pulse Valve



订购码/Ordering Code

J	MF	—	Y	—	50	—	S	EX
JXPC产品 JXPC Product	脉冲阀 Pulse Jet Valve		类型代码 Y：电磁控制 问：气动控制 Type Code Y:Solenoid Control Q:Pneumatic Control		通孔 Orifice		双膜片 Double Diaphragms	接线形式 空白:正常型 EX:防爆型 Wiring Form Blank:Normal Type EX:Ex-proof type

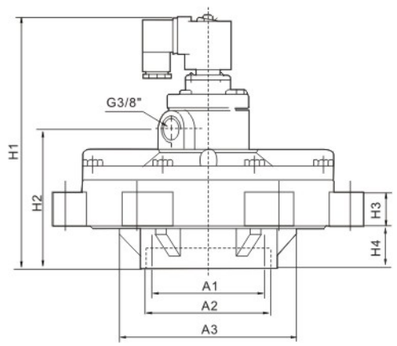
产品特性/Speciality

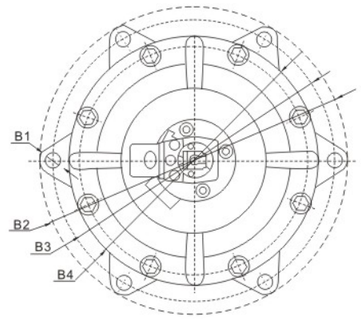
采用国际领先技术
Adopt international advanced technology
专用于除尘
Used for dust remover
主要部件均采用国外进口材料
Key parts all made of imported materials

规格/Specifications

型号/Model	JMF-Y-50S	JMF-Y-62S	JMF-Y-76S
工作压力 /Working Pressure	0.3~0.8MPa		
环境温度 /Ambient Temperature	-5~55℃		
相对湿度 /Relativel Humidity	<85%		
工作介质 /Working Medium	Clean Air		
电压 /Voltage	AC110V/AC220V/DC24V		
膜片寿命 /Diaphragm Life Cycles	超过一百万次/Over One Million Cycles		
通孔（mm）/Orifice(mm)	ф50	ф62	ф76
连接端口 /Connection Port	ф62	ф80	ф90

外形尺寸图/Main Dimensions(mm)





尺寸表/Dimension Sheet

型号/Model	A1	A2	A3	B1	B2	B3	B4	H1	H2	H3	H4
JMF-Y-50S	ф64.5	ф78.5	ф118	6-ф11.5	ф200	ф180	ф159	187	100	25	31
JMF-Y-62S	ф80	ф93.5	ф145	6-ф11	ф226	ф204	ф185	197	107	34.5	35
JMF-Y-76S	ф90	ф99	ф141	6-ф11	ф248	ф227	ф200	205	113	27	34



JMFY系列脉冲阀/JMFY Series In Line Pulse Valve



订购码/Ordering Code

J	MF	—	25	—	DD	EX
JXPC产品 JXPC Product	脉冲阀 Pulse Jet Valve		通孔 Orifice		插入管型 Insert Pipe Type	接线形式 空白:正常型 EX:防爆型 Wiring Form Blank:Normal Type EX:Ex-proof type

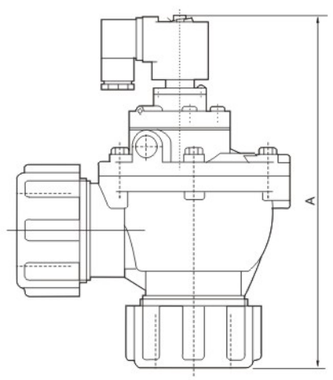
产品特性/Speciality

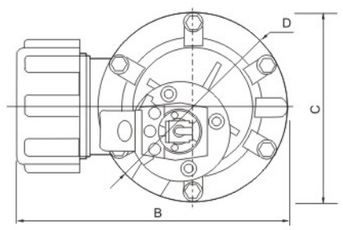
采用国际领先技术
Adopt international advanced technology
专用于除尘
Used for dust remover
主要部件均采用国外进口材料
Key parts all made of imported materials

规格/Specifications

型号/Model	JMF-25DD	JMF-45DD
工作压力 /Working Pressure	0.3~0.8MPa	
环境温度 /Ambient Temperature	-5~55℃	
相对湿度 /Relativel Humidity	＜85%	
工作介质 /Working Medium	Clean Air	
电压 /Voltage	AC110V/AC220V/DC24V	
膜片寿命 /Diaphragm Life Cycles	超过一百万次/Over One Million Cycles	
通孔（㎜）/Orifice(mm)	ф25	ф40
连接端口 /Connection Port	ф35	ф50

外形尺寸图/Main Dimensions(mm)





尺寸表/Dimension Sheet

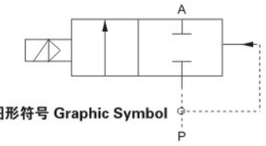
型号/Model	A	B	C	D
JMF-25DD	189	131	82.5	-
JMF-45DD	237	179.5	-	ф126

JXPC 系列二位二通直动式电磁阀(常闭型)/JXPC series 2/2 Direct Acting Solenoid Valve(Nomal Close)









图形符号 Graphic Symbol

订购码/Ordering Code

JXPC22	—	001	—	06	—	A	—		—	E2
JXPC 二位二通系列 JXPC 2 port 2 Position series		流量通径 Orifce 001：1mm 002：2mm 003：3mm 004：4mm 005：5mm 006：6mm		接管口径 Port size 06: 1/8" 08: 1/4" 10: 3/8" 15: 1/2"		阀体大小 Valve body(LxL) A：20x25mm B：32x32mm C：32x46mm		密封材料 空白：丁腈橡胶 V：氟橡胶 E：乙丙橡胶 Seal material Blank：NBR V：VITON E：EPDM		电压 VOltage E1: AC110V E2: AC220V E4: DC24V E5: DC12V

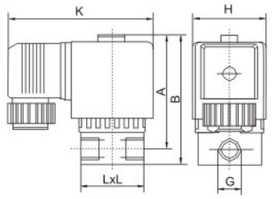
* JXPC两位两通直动型系列，1mm流量孔径，1/8"接管口径，阀体大小：20x25mm，丁腈橡胶密封件，AC220V，型号：JXPC22001-06AE2
* JXPC 2/2 Direct acting series，orifice：1mm，1/8" port size，body size：20x25mm，NBR seal，AC220V，model：JXPC22001—06AE2

产品特性/Product Featrues

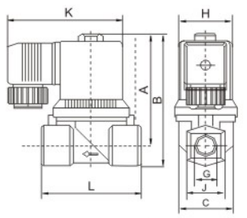
* 常闭电磁阀，铜阀体
* 有多种密封件可供选择，以适合不同的介质
* 流量孔径从1mm到6mm
* 直动式电磁阀

* Normal close, brass body
* Multiple seals are available for different medium
* Orifice size range from 1mm t0 6mm
* Direct acting solenoid valve

外形尺寸图/Main Dimensions(mm)



JXPC001-EMC005



JXPC006

型号 Model	G	LxL(L)	K	A	B	C	H	J
JXPC22001-06A	1/8	20x25	59	49	56	***	22	***
JXPC22002-06A	1/8	20x25	59	49	56	***	22	***
JXPC22001-06B	1/8	32x32	76	59	67	***	36	***
JXPC22002-06B	1/8	32x32	76	59	67	***	36	***
JXPC22003-06B	1/8	32x32	76	59	67	***	36	***
JXPC22003-08C	1/4	32x46	76	60	69	***	36	***
JXPC22004-08C	1/4	32x46	76	60	69	***	36	***
JXPC22005-08C	1/4	32x46	76	60	69	***	36	***
JXPC22006-08/10/15	1/4~1/2	50	76	71	85	38	36	26

规格/Specifications

* 以下表格中电压为AC220V Voltage: AC220V

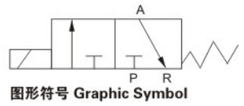
型号/Model	JXPC22001-06AE2	JXPC22002-06AE2	JXPC22001-06BE2	JXPC22002-06BE2	JXPC22003-06BE2	JXPC22003-08CE2	JXPC22004-08CE2	JXPC22005-08CE2	JXPC22006-08/10/15E2
工作介质/Working Medium	空气、水、油 / Air，Water，Oil								
动作型式/Acting Type	直动式，常闭 / Direct acting, ,N.C.								
流量孔径/Odfice(mm)	1	2	1	2	3	3	4	5	6
CV值/CV Value	0.023	0.09	0.023	0.09	0.186	0.186	0.292	0.373	0.63
接管口径/Port Size	1/8	1/8	1/8	1/8	1/8	1/4	1/4	1/4	1/4~1/2
工作压力/Working Presure(MPa)	0~8	0~6	0~4	0~25	0~10	0~10	0~6	0~3	0~2
最大耐压力/Guaranteed Pressure(MPa)	12	9	6	37	15	15	9	4.5	3
电压波动范围/Voltage Range	-15~10%								
工作温度/Working Temperature(℃)	-5~80								
阀体材质/Valve Body Material	黄铜 Brass								
密封件材质/Seal Material	NBR								

* 表中工作电压为AC220V，但电压变化时压力会发生相应变化。
* The voltage is AC 220V in the table.
  The working pressure will change accordingly while voltage changes.



JXPC 系列二位三通微型直动式电磁阀(常闭型)/JXPC Series 3/2 Smart Direct Acting Solenoid Valve (Normal Close)





图形符号 Graphic Symbol

订购码/Ordering Code

JXPC23	—	001	—	06	—	B	—		—	E1
JXPC 二位三通系列 JXPC 3/2 series		流量通径 Orifce 001：1.5mm 002：2mm 003：2.5mm 1501： 1.5mm 1502： 1.5mm		接管口径 Port size 06: 1/8" 08: 1/4" M: 底板连接 Plate joint		阀体大小 Valve body(LxL) A：20x25mm B：32x32mm C：32x46mm		密封材料 空白：丁腈橡胶 V：氟橡胶 E：乙丙橡胶 Seal material Blank：NBR V：VITON E：EPDM		电压 Voltage E1: AC110V E2: AC220V E4: DC24V E5: DC12V

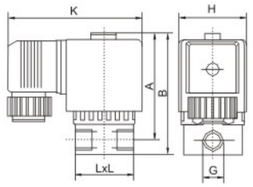
* JXPC 二位三通微型直动式系列，1/8"接管口径，1.5mm流量通径，阀体大小：32x32mm，丁腈橡胶密封件，电压AC220V，型号：JXPC023001-06BE2
* JXPC 3/2 smart direct acting series,1/8" port size,orifice：1.5mm，body size：32x32mm，NBR seal，voltage：AC220V，model：JXPCC23001-06BE2

产品特性/Product Featrues

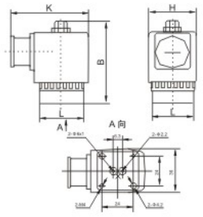
* 3/2常闭电磁阀，铜阀体
* 有多种密封件可供选择，以适合不同的介质
* 螺纹连接和底板连接可供选择
* 直动式电磁阀

* Normal close，3/2 way，brass body
* Multiple seals are available for different medium
* available with both thread connection and plate O-Ring mounting
* Direct acting solenoid valve

外形尺寸图/Main Dimensions(mm)



螺线连接/Thread joint



底板连接/Plate joint

型号/Model	G	LxL(L)	K	A	B	H
JXPC23001-06B	1/8	32x32	76	67	75	36
JXPC23002-06B	1/8	32x32	76	67	75	36
JXPC23003-06B	1/8	32x32	76	67	75	36
JXPC23001-06C	1/8	32x46	76	68	77	36
JXPC23002-06C	1/8	32x46	76	68	77	36
JXPC23003-08C	1/4	32x46	76	68	77	36
JXPC231501-MB	1/4	32x32	63	***	66	36
JXPC231502-MB	1/4	32x32	63	***	66	36

规格/Specifications

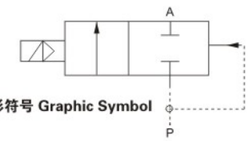
* 以下表格中电压为AC220V Voltage: AC220V

型号/Model	JXPC23001 –06BE2	JXPC23002 –06BE2	JXPC23003 –06BE2	JXPC23001 –08CE2	JXPC23002 –08CE2	JXPC22003 –08CE2	JXPC231501 –MBE2	JXPC231502 –MBE2
工作介质/ Working Medium	空气、水、油 / Air，Water，Oil							
动作型式/ Acting Type	直动式，常闭 / Direct acting, ,N.C.							
流量孔径/ Orifice(mm)	1.5	2	2.5	1.5	2.5	2.5	1.5	2
CV值/ CV Value	0.023	0.09	0.187	0.023	0.09	0.187	0.023	0.09
接管口径/ Port Size	1/8	1/8	1/8	1/4	1/4	1/4	底板连接 Plate joint	底板连接 Plate joint
工作压力/ Working Pressure(MPa)	0–1.6	0–1.0	0–0.6	0–16	0–1.0	0–0.6	0–1.6	0–1.0
最大耐压力/ Guaranteed Pressure(MPa)	2.4	1.5	0.9	24	1.5	0.9	2.4	1.5
电压波动范围/ Voltage Range	–15~10%							
工作温度/ Working Temperature(℃)	–5~80							
阀体材质/ Valve Body Material	黄铜 Brass							
密封件材质/ Seal Material	NBR							

* 表中工作电压为AC 220V，但电压变化时压力会发生相应变化。
* The voltage is AC 220V in the table.
The working pressure will change accordingly while voltage Changes.

JXPCS 不锈钢系列二位二通膜片先导式电磁阀(常闭型)/JXPCS Series 2/2 Diaphragm Pilot Type Solenoid Valve(Normal Close)





图形符号 Graphic Symbol

订购码/Ordering Code

JXPCS	—	008B	—		—		—	E1
JXPCS 不锈钢系列 JXPCS Stainless Steel series		接管口径 Port size 008B: 1/4" 025B: 1" 010B: 3/8" 032B: 1-1/4" 015B: 1/2" 040B: 1-1/2" 020B: 3/4" 050B: 2"		空白:常闭 H: 常开 Blank: Normal close H: Normal open		密封材料 空白:丁腈橡胶 V:氟橡胶 E:乙丙橡胶 Seal material Blank:NBR V:VITON E:EPDM		电压 Voltage E2: AC220V E4: DC24V

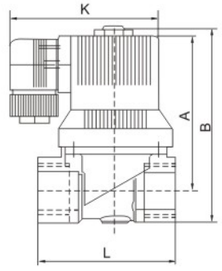
* JXPCS二位二通先导式电磁阀，常闭1/4"接管口径，丁腈橡胶密封件，AC220V，型号：JXPCS008BE2
* JXPCS 2/2 pilot acting type solenoid valve，normal close 1/4" port size，NBR seal，AC220V， model：JXPCS008BE2

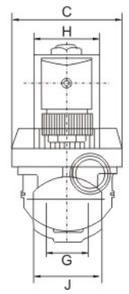
产品特性/Product Featrues

* 常闭电磁阀，不锈钢304阀体
* 有多种密封件可供选择，以适合不同的介质
* 接管口径从1/4"到2"
* 先导式电磁阀，耐压偏低

* NormalClose，SS04 body
* Multiple seals are available for different medium
* Wide size range from 1/4" to 2"
* Diaphragm pilot solenold valve with，lower working pressure

外形尺寸图/Main Dimensions(mm)





型号 Model	G	L	K	A 常闭 N.C.	A 常开 N.O.	B 常闭 N.C.	B 常开 N.O.	C	H	J
JXPCS008B	1/4	52	76	72	***	85	***	38	38	26
JXPCS010B	3/8	52	76	72	***	85	***	38	38	26
JXPCS015B	1/2	52	76	72	***	85	***	38	38	26
JXPCS020-20	3/4	84	88	112	***	132	***	60	60	40
JXPCS025	1	84	88	112	***	132	***	60	60	40
JXPCS030B/EMC032BH	1-1/4	136	76	104	119	132	147	95	95	55
JXPCS040B/EMC040BH	1-1/2	136	76	104	119	132	147	95	95	55
JXPCS050B/EMC050BH	2	161	76	110	125	125	160	112	112	70

规格/Specifications

* 以下表格中电压为AC220V Voltage: AC220V

型号 Model	JXPCS008BE2	JXPCS010BE2	JXPCS015BE2	JXPCS020 –20E2	JXPCS025BE2	JXPCS032BE2– JXPCS032BHE2	JXPCS040BE2– JXPCS040BHE2	JXPCS050BE2– JXPCS050BHE2
工作介质/ Working Medium	空气、水、油 / Air，Water，Oil							
动作型式/ Acting Type	先导式，常闭 /常开 Pilot acting type,N.C./N.O.							
流量孔径/ Orifice(mm)	10			20		40		50
CV值/ CV Value	1.634			2.94		5.84		
接管口径/ Port Size	1/4"	3/8"	1/2"	3/4"	1"	1-1/4"	1-1/2"	2"
工作压力/ Working Pressure(MPa)	0.03-1				0.03-1.6	0.07-1.6		
最大耐压力/ Guaranteed Pressure(MPa)	1.5					2.4		
电压波动范围/ Voltage Range	–15~10%							
工作温度/ Working Temperature(℃)	–5~80							
阀体材质/ Valve Body Material	黄铜 Brass							
密封件材质/ Seal Material	NBR							

* 为使阀完全打开或关闭，至少需要0.7Mpa的压差。
* In order to make the valve open and close completely，there should be at least 0.7Mpa pressure difference



VMI系列精巧型二位三通电磁阀/VMI Series Two-position Three Way Solenoid Valve





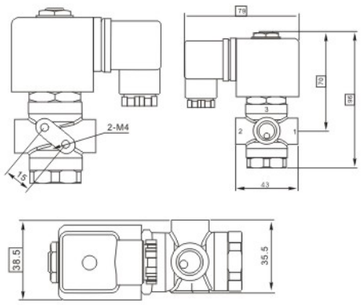
产品特点

VMI系列精巧型二位三通电磁阀，是直动式结构，体型小巧，所有接口都在同一管线上，线圈与管线保持隔绝位置。VMI系列二位三通电磁阀可广泛用于对气缸、阀门等执行器及设备的自动控制。

Technical Specifications

VMI series is a mini type two-position three-way direct acting solenoid valve with compact structure all the joints are in a pipeline coils and pipelines are seperated this valve are widely used in auto control of cylinder valve etc.

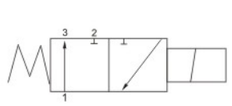
外形尺寸图/Main Dimensions(mm)

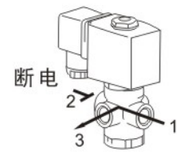


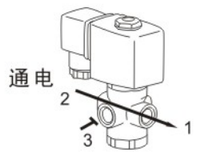
VMI-A常闭型规格表 VMI-A Normally Close Spesifications

接管口径/Connection		G1/4"				
流量通径/Orifice size(mm)		1.6	2.0	2.5	3	4
Cv值/Value		0.07	0.14	0.25	0.25	0.35
工作压力/Pressure (bar)	AC	0~13	0~11	0~9	0~6	0~3
	DC	0~11	0~9	0~7	0~4	0~2
介质温度/Medium temperature℃		水、空气、油(20CST以下) /Water、Air、oil(20CST Below): -5～80℃				
线圈功率/Voltage power		AC220V(其他电压可定制)16VA / 16W 110V~240V AC 50HZ/60HZ 16VA:DC24V 16W:Ragne:± 10%				
阀体材质/Material		阀体材质 锻铜/不锈钢 SUS316 / Cooper Stainless steel SUS316				

VMI-A常闭型断电、通电、工作流向图 VMI-B Normally Open Type Cut Off,Turn On, Working Flow Graph



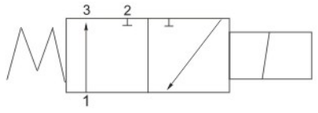


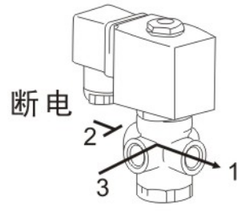


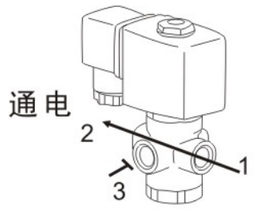
VMI-B常开型规格表 VMI-B Normally Open Solenoid Valve

接管口径/Connection		G1/4"				
流量通径/Orifice Size(mm)		1.6	2.0	2.5	3	4
CV值/Value		0.07	0.14	0.25	0.25	0.35
工作压力/Pressure Bar	AC	0~13	0~11	0~9	0~6	0~3
	DC	0~11	0~9	0~7	0~4	0~2
介质温度/Medium Temperature℃		水、空气、油(20CST以下) /Water、Air、Oil(20CST Below): -5～80℃				
线圈功率/Voltage Power		AC220V(其他电压可定制)16VA / 16W 110V~240V AC 50HZ/60HZ 16VA:DC24V 16W:Ragne:± 10%				
阀体材质/Material		锻铜/不锈钢 SUS304 Cooper/Stainless steel SUS304				

VMI-B常闭型断电、通电……工作流向图 VMI-B Normally Open Type Cut Off,Turn On, Working Flow Graph







RSC家用饮水机出水电磁阀/RSC Water Dispenser Series Solenoid Valve, G1/8"~G1/4"



特点

适用介质：水、气体
介质温度：0~100℃
环境温度：-10~40℃
动作方式：直动式
工作压力：常闭式：0~8 kgf/cm2;
密封件材质：三元乙丙胶（EPDM）
阀体材质：PP 1/8" 黑色：1/4"白色
耐热等级：ClassB 130℃
连续使用：100%
导线长度：30cm（12"）

Technical Specifications

Medium:Water,gas
Medium Temperature:O~100℃
Environment Temperature:0~40℃
Action methond:direct drive
Pressure:Normally close 0~8bar
Sealing material:EPDM
Body material:PP 1/8" black 1/4"white
Heat Resistance grade:Class B130℃
Continuous service:100%
Wire length :30cm(12")

规格/Specifications

型号/Model	G螺纹/Connection	通径/Orifice Size	Cv 值/Cv Value	长L	高H	工作压力(压差)/Pressure (DifferentialPressure)	额定电压/功率 Medium temperature ℃	反应时间/Power
RSC-1	1/8"	2.5mm	0.21	38	66.5	0~8	110V~240V AC:/50~60HZ 6.8VA; DC24，5W；上下浮动(Range) :±10%	6~20毫秒/millisecond
RSC-2	1/4"	2.5mm	0.21	38	66.5	0~8		6~20毫秒/millisecond

RSC家用饮水机出水电磁阀/RSC Water Dispenser Series Solenoid Valve



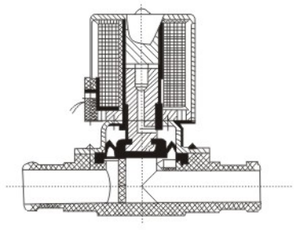
产品特点：

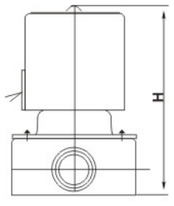
食品级膜片隔膜式．密封件材质：
硅橡胶其它特性如上RSC-1、2.

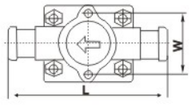
Technical Specifications

Food grade diaphragm,sealed component
Material other characteristics of silicon rubber
As above RSC-1、2.

外形尺寸图/Main Dimensions(mm)







规格/Specifications

型号/Model	G螺纹/Connection	通径/Orifice Size	Cv 值/Cv Value	长L	高H	宽W	工作压力(压差)/Pressure (DifferentialPressure)	额定电压/功率 Medium temperature ℃	反应时间/Power
RSC-8	Φ12	8	1.3	65	61	25	600mm水柱压力/ 600mm water-columm	110V~240V AC:/50~60HZ 6.8VA; Dc24，5W；上下浮动(Range) :±10%	6~20毫秒/millisecond
RSC-10	Φ14	10	2.3	69	61	27			6~20毫秒/millisecond
RSC-12	Φ13	12	3.0	59	70	15			6~20毫秒/millisecond



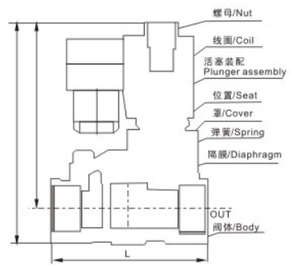
JSP 先导式电磁阀，G3/8"～G2" / JSP Series Solenoid Valve, G3/8"~G2"



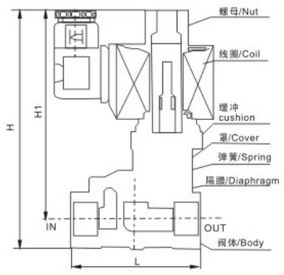
订购码/Ordering Code

JSP	—	15	—	J	—	K	—	AC:220V	—	T
型号 Valve type		接管口径 Pipe size 10-15		空白：铜 J：不锈钢 Blank: copper J: stainless steel		空白:常排式 K:常开式 Blank:N/C K:N/O		电压 Voltage		连接 空白：G螺纹 T：NPT螺纹 Connection Blank:G screw thread T:NPT screw thread

外形尺寸图/Main Dimensions(mm)



常闭型/Normally closed
JSP-15



常开型/Normally open
JSP-15K

产品特点
适用介质:液体、水、气、热水、油、瓦斯
介质温度:-10~80℃
动作方式:先导式
工作压力:常闭式：0.5~13kgf/cm2
常开式:0.5~8kgf/cm²
阀体材质：黄铜(锻造)不锈钢(精密制造)
膜片式密封，膜片材质:丁腈橡胶(NBR)
线圈保护等级:塑封线圈IP65

Technical Specifications
Medium:Water,Air,Gas,Oil (below 20cst)
Temperature:-10~80℃
Mode of action:Pilot Operated
Pressure:Normally Closed(N/C):13bar
Normally Open(N/O):8bar
Boby material:Brass steel stainless
Sealing material:NBR
Protection class:IP65

特殊订货：
如您选购氟橡胶膜片(Viton)在在订单中注明V，其介质量高温度可达到130℃；
如您选购三元乙丙胶膜片(EPDM)则注明E，其介质最高温度可达到110℃。

Note:
EPDM(E):suitable to water, hot ,water,gas,freon,the MAX. 110℃ In case you choose EPDM.please state "E" in your order.
Viton(V):suitable hot water,acid,alkali,chemical salt,oil and hydrocarbon;the MAX. 130℃. In case you choose Viton,please state"V".

规格/Specifications

型号/Model	JSP-10	JSP-15	JSP-20	JSP-25	JSP-35	JSP-40	JSP-50
G螺纹/G Connection	3/8"	1/2"	3/4"	1"	1-1/4"	1-1/2"	2"
流量孔径/Orifice Size(mm)	13	13	20	25	35	40	50
Cv 值/Cv Value	3.5	4.5	7.6	12	22	30	48
长L/(mm)	66	66	74	92	122	139	168
高H/(mm)	112	112	118	125	137	150	165
高H1(mm)	96.5	96.5	98	104.5	112	121	130
介质温度/Medium(kgf/cm²)	-10 ~80℃						
最大耐压力/Pressure(MPa)	常闭/Normally closed :0.05~1.3 常开/Normally open:0.05~0.8						
额定电压/Power(kgf/cm²)	110V~240 AV/50-60HZ 17VA; DC24 14W; Range:±10%,						

JSP-J不锈钢电磁阀，G3/8"~G2" / JSP-J Series Solenoid Valve, G3/8"~G2"



订购码/Ordering Code

JSP-J	—	15	—	K	—	AC:220V	—	T
型号 Valve type		接管口径 Pipe size 10-15		功能类型 空白:N/C K:N/O Function type Blank:N/C K:N/O		电压 Voltage		连接 空白：G螺纹 T：NPT螺纹 Connection Blank:G screw thread T:NPT screw thread

产品说明 Product instruction

适用介质:液体、水、气、热水、油、瓦斯
介质温度:-10~80℃
动作方式:先导式
工作压力:常闭式：0.5~13kgf/cm2
常开式:0.5~8kgf/cm²
阀体材质：黄铜(锻造)；不锈钢
膜片式密封，膜片材质:丁腈橡胶(NBR)
线圈保护等级:塑封线圈IP65

Medium:Water,Air,Gas,Oil (below 20cst)
Temperature:-10~80℃
Mode of action:Pilot Operated
Pressure:Normally Closed(N/C):13bar
Normally Open(N/O):8bar
Boby material:Brass,Stainless Steel
Sealing material NBR
Protection class:IP65

特殊订货：
如您选购氟橡胶膜片(Viton)在在订单中注明V，其介质量高温度可达到130℃；
如您选购三元乙丙胶膜片(EPDM)则注明E，其介质最高温度可达到110℃。

Note:
EPDM(E):suitable for water, hot ,water,gas,freon,theMAX. 110℃ In case you choose EPDM.please state "E" in your order.
Viton(V):suitable for hot water,acid,alkali,chemical salt,oil and hydrocarbon;the MAX. 130℃ In case you choose Viton,please state"V".

规格/Specifications

型号/Model	JSP-J-10	JSP-J-15	JSP-J-20	JSP-J-25	JSP-J-35	JSP-J-40	JSP-J-50
G螺纹/G Connection	3/8"	1/2"	3/4"	1"	1-1/4"	1-1/2"	2"
流量孔径/Orifice Size(mm)	13	13	20	25	35	40	50
Cv 值/Cv Value	4.5	4.5	7.6	12	22	30	48
长L/(mm)	66.5	66.5	75	92	131	131	165
高H/(mm)	112.5	112.5	118	124.5	137	150	176
高H1(mm)	96.5	96.5	98	104.5	112	130	130
介质温度/Medium temperature ℃	-10 ~80℃						
工作压力(压差)/Pressure(Mpa)	常闭/Normally closed :0.05~1.3 常开/Normally open:0.05~0.8						
额定电压/Power(kgf/cm²)	220V~230V AV/50-60HZ 17VA; 110V~120V/50-60HZ 13W DC24V 11W DC12V 14W; Range:±10%,						
阀体材料/Body material	不锈钢SUS304或SUS316 / Stainless Steel: SUS304 or SUS316						



JFD系列液,气电磁阀,G1/2"~G3" / JFD Series Solenoid Valve,G1/2" ~G3"





订购码/Ordering Code

JFD	—	15	—	J	—	F	—	K	—	AC:24V
型号 Model		通径:15~80mm Size:15~80mm		J:不锈钢 空白:铜 J: stainless steel Blank: copper		空白:常规螺纹 F:法兰 Blank: conventional threads F: flange		空白:常闭式 K:常开式 Blank:N/C k:N/O		电压 Voltage

产品特性/Product Featrues

适用介质：液体、水、气体，油(≤20CST)
介质温度：-5~80℃
动作方式：先导式
工作压力：常闭式：0.3~12bar
常开式：0.3~8bar
阀体材质：黄铜(锻造)不锈钢(精密铸造)
膜片式密封，膜片材质丁腈橡胶(NBR)
线圈保护等级：塑封线圈 Ip65

Medium:Water,Air,Oil (below 20cst)
Temperature:-5~ 80° C
Mode of action:Pilot Operated
Pressure:Normally Closed(N/C): 12bar
Normally Open(N/O):8bar
Boby material:Brass
Sealing material:NBR
Protection class:IP65

特殊订货：
如您需要工作压力16bar可在订货中提出
如您选购氟橡胶膜片(Viton)内则在订单中注明V，其介质最高温度可达到130℃；
如您选购三元乙丙胶膜片(EPDM)则注明E，其介质量高温度可达到110℃。

Pressure:In case you choose 0.3-1 6 bar ,please state it in
EPDM(E):suitable to water,hot ,water,gas,freon,
theMAX.110° C; In case you choose EPDM.
please state"E" in your order.
Viton(V):suitable hot water,acid,alkali,chemical salt,oil
and hydrocarbon;the MAX.130° C.In case you
choose Viton, please state"V" in your order.

技术参数/Technology parameters

型号 Model	连接方式 Connection	通径 Size	Cv值 Value	长L(mm) Long L	高H(mm) High H	介质温度℃ Medium temperature ℃	工作压力(压差)bar Working pressure (pressure) bar	最大耐压力bar Maximum pressure resistance bar	额定电压 Rated voltage	阀体材料 Body Material
JFD-15	G1/2 "	15	3.73	80	105	-5~80℃	常闭式：0.3~12 (0.3~16) 常开式：0.3~8 Normally closed: 0.3 ~ 12 (0.3 16) Open type: 0.3 ~ 8		220V AC/ 50HZ 27VA; 110V AC/ 60HZ 25VA; DC24V 13W; DC12V 13W; 上下浮动：±10%; 其它电压可定制 Fluctuate:-10%; Other voltage can be made to order	锻黄铜 不锈钢 SUS304 或 SUS316 Forge brass Stainless steel SUS304 OR SUS316
JFD-20	G3/4 "	20	7	87	114					
JFD-25	G1 "	25	11.1	107	122					
JFD-32	G1 1/4 "	32	14	129	131					
JFD-40	G1 1/2 "	40	24.5	145	142					
JFD-50	G2 "	50	35	177	155					
JFD-25JF	不锈钢法兰 Stainless steel flange	25	11.1	141	165					
JFD-32JF	不锈钢法兰 Stainless steel flange	32	14	158	185					
JFD-40JF	不锈钢法兰 Stainless steel flange	40	24.5	173	196					
JFD-50JF	不锈钢法兰 Stainless steel flange	50	35	204	200					
JFD-65JF	不锈钢法兰 Stainless steel flange	65	52	256	248					
JFD-80JF	不锈钢法兰 Stainless steel flange	80	82	277	268					

型号/Model	JFD-10	JFD- 15	JFD-20	JFD-25	JFD-32	JFD-40	JFD-50
G螺纹/G Connection	3/8"	1/2"	3/4"	1	11/4"	11/2"	2"
流量孔径/Orifice Size(mm)	15	15	20	25	32	40	50
Cv 值/Cv Value	2.20	3.73	7	11.1	14	24.5	35
长L/(mm)	48	80	87	107	120	145	177
高H/(mm)	83	105	114	122	131	142	155
高H1(mm)	79	93.5	98	100	107	116	122.5
介质温度/Medium Temperature ℃				-5~80° C			
工作压力(压差)/Pressure(bar)	N/C:0.3-12(0.3-16) N/O:0.3-8						
电压/功率/Voltage/power	110V-240V AC 50HZ/60HZ 26VA;DC24V 14W;范围/Range: ± 10%						

JFD-J系列液用电磁阀,G1/2"~G2" / JFD-J Series Solenoid Valve,G1/2"~G2





订购码/Ordering Code

JFD-J	—	50	—	J	—	F	—	K	—	AC:24V	—	S
型号 Model		通径:15~80mm Size:15~80mm		J:不锈钢 空白:铜 J: stainless steel Blank: copper		空白:常规螺纹 F:法兰 Blank: conventional threads F: flange		空白:常闭式 K:常开式 Blank:N/C K:N/O		电压 Voltage		空白:无手动装置 Blank: no manual device

产品特点/Product Featrues

适用介质：液体、气体，油(≤20CST)
介质温度：-5~80℃
动作方式：先导式
工作压力：常闭式：0.3~8bar
常开式：0.3~8bar
阀体材质：黄铜(锻造)，不锈钢<精密铸造)
膜片式密封，膜片材质丁睛橡胶[NBR)
线圈保护等级：铁壳线圈IP54

Technical Specifications
Medium:Water,Air, Oil (below 20cst)
Temperature:-5~80° C
Mode of action:Pilot Operated
Pressure:Normally Closed(N/C): 12bar
Normally Open(N/O):8bar
Boby materiahStainless
Sealing materialNBR
Protection class:IP65

举例：
1、欲订渣量孔径为50mm，接管口径G2”，
阀体材质：黄铜，标准电压为AC110V，常闭式，带手动装置的DF系列电磁阀。
其正确的订购码为：DF-50-AC110V-S。
2、欲订流量孔径为50mm，
阀体材质：铸铁，法兰连接，电压为AC24V，常开式的DF系列电磁阀。
其正确的订购码为：DF-200F-K-DC24V。
DF不锈钢丝口的尺寸与铜相似
3、如需工作压力16bar，可在订货中提出。

For Instance:
1.In case Size 50mm,conneetion G2 "
Body material:Brass.stardard Voltage AC110V,normally closed, with manual DF series solenoid valve device
2.In case you choose size 50mm,
Body material:Iron,Flange connected.AC24V,normally open with DF series solenoid valve
the ordering code:DF-200F-K-DC24V.
DF stainless steel port size is same with Brass.
3.If need working pressure 16bar,please state in the order.

技术参数/Technology parameters

型号 Model	连接方式 Connection	通径 Size	Cv值 Value	长L(mm) Long L	高H(mm) High H	介质温度℃ Medium temperature ℃	最大耐压力bar Maximum pressure resistance bar	额定电压 Rated voltage	阀体材料 Body Material
JDF-15	G1/2 "	15	3.73	80		-5~80℃	0.3~8 (0.3~16)	220V AC/50HZ 110V AC/60HZ 14~18VA; DC12V 24V; 12~20W;	锻黄铜 不锈钢 铜体钢法兰 brass Stainless steel Copper body steel flange
JDF-20	G3/4 "	20	7	87					
JDF-25	G1 "	25	11.1	107					
JDF-32	G1 1/4 "	32	14	129					
JDF-40	G1 1/2	40	24.5	145					
JDF-50	G2 "	50	35	177					
JDF-40F	法兰4-φ18 孔距 φ110	40	24.5	165					
JDF-50F	法兰4-φ18 孔距 φ125	50	35	210					

型号/Model	JFD-15J	JFD-20J	JFD-25J	JFD-32J	JFD-40J	JFD-50J	JFD-25JF	JFD-32JF	JFD-40JF	JFD-50JF	JFD-65JF	JFD-80JF
G连接/G Connection	1/2"	3 /4"	1"	1 1/4"	1 1/2"	2"	Flange1"	Flange1 1/4"	Flange1 1/2"	Flange2"	Flange1 1/2"	Flange3"
直径尺寸/Orifice Size (mm)	15	20	25	32	40	50	25	32	40	50	65	80
Cv值/Cv Value	3.73	7	11.1	14	24.5	35	11.1	14	24.5	35	52	82
长L/Long L(mm)	80	8	107	129	145	177	141	158	172	204	156	277
高H/High H(mm)	105	115	122	131	142	155	165	185	196	200	148	268
W(mm)	93	98	100	107	116	123	105	110	116	123	226	246
介质温度℃/Medium temperature℃	-5~80° C											
压力/Pressure(bar)	N/C:0.3-12(0.3-16) N/O:0.3-8											
电压、电力/Voltage、power	110V-240V AC 50HZ/60HZ 26VA;DC24V 14W;范围(Range): ± 10%											
材料/Material	Stainless:SUS304 or SUS316											



JFD-CF系列法兰式大口径液、气电磁阀/JFD-CF Series Solenoid Valve





订购码/Ordering Code

JFD-CF	—	40	—	J	—	F	—	K	—	N	—	AC:24V
型号 Model		通径:15~80mm Size:15~80mm		J:不锈钢 空白:铸铁 J: stainless steel Blank: cast iron		空白:常规螺纹 F:法兰 Blank: conventional threads F: flange		空白:常闭式 K:常开式 Blank:N/C K:N/O		空白:铁壳线圈IP54 N:塑封线圈IP65 Blank: iron shell coil IP54 N: Plastic coil IP65		电压 Voltage

产品特点/Product Featrues

适用介质：液体、气体，油(≤20CST)
介质温度：-5~80℃
动作方式：先导式
工作压力：常闭式：0.3~8bar
常开式：0.3~8bar
阀体材质：铸铁(精密铸造)，不锈钢(精密铸造)
膜片式密封，密封材质：丁腈橡胶(NBR)
线圈保护系数：铁壳线圈IP54，塑封线圈IP65

Technical Specifications
Medium:Water,Air,Oil (below 20cst)
Temperature:-5~ 80° C
Mode of action:Pilot Operated
Pressure:Normally Closed(N/C): 12bar
Normally Open(N/O):8bar
Boby material:Brass
Sealing material:NBR
Protection class:IP65

尺寸表/Dimension Sheet

型号/Model	法兰D FlangeD	法兰D1 FlangeD1	法兰D2 FlangeD2
JFD-40F	150	Φ110	4-Φ18
JFD-50F	165	Φ125	4-Φ18
JFD-65F	185	Φ145	4-Φ18
JFD-80F	200	Φ160	8-Φ18
JFD-100F	220	Φ180	8-Φ18
JFD-125	250	Φ210	8-Φ18
JFD-150F	285	Φ240	8-Φ22
JFD-200F	340	Φ295	12-Φ22
JFD-65JF	185	Φ145	4-Φ18
JFD-80JF	200	Φ160	8-Φ18

技术参数/Technology parameters

型号 Model	通径 Size	Cv值 Value	长L(mm) Long L	高H(mm) High H	介质温度℃ Medium temperature ℃	工作压力(压差)bar Working pressure (pressure) bar	最大耐压力bar Maximum pressure resistance bar	额定电压 Rated voltage	阀体材料 Body Material
JFD-40F	40	21	169	196	-5~80℃	常闭式：0.3~8 常开式：0.3~8 Normally closed: 0.3 ~ 8 Open-type: 0.3 ~ 8	16	220V AC/ 50HZ 27VA; 110V AC/ 50HZ 28VA; DC24V 12V; 14W; 上下浮动：±10%；其它电压可定制 Fluctuate:-10%; Other voltage can be made to order	铸铁 Cast iron
JFD-50F	50	30	201	200					
JFD-65F	65	52.5	259	280					
JFD-80F	80	81.7	280	287					
JFD-100F	100	128.4	352	330					
JFD-125F	125	221.7	430	437					
JFD-150F	150	291.7	454	460					
JFD-200F	200	513.5	573	547					
JFD-65JF	65	52	256	248					不锈钢 Stainless steel
JFD-80JF	80	82	277	268					

型号/Model	JFD-4OCF	JFD-5OCF	JFD-65CF	JFD-8OCF	JFD-100CF	JFD-125CF	JFD-150CF	JFD-200CF
法兰连接/Flange Connection	1 1/2''	2"	2 1/2"	3"	4"	5"	6"	8"
直径尺寸/Orifice Size (mm)	40	50	65	80	100	125	150	200
动作方式/Motion Pattern	Pilot Operated							
Cv值/Cv Value	21	30	52.5	81.7	128.4	221.7	291.7	513.5
长L/Long L(mm)	169	201	259	280	352	430	454	573
高H/High H(mm)	196	200	280	287	330	437	460	547
H1(mm)	125	120	185	190	230	310	318	380
介质温度℃/Medium temperature℃	-5~80° C							
压力/Pressure(bar)	N/C:0.3-12(0.3-16) N/O:0.3-8							
电压、电力/Voltage、power	110V-240V AC 50HZ/60HZ 26VA;DC24V 14W;范围(Range): ± 10%							

2WP系列电磁阀G1/2"~NPT1" / 2WP Series Solenoid Valve, G1/2"~NPT1"



产品说明 Product instruction

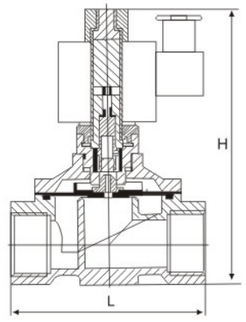
适用介质:液体、水、气体
介质温度:0~60℃
动作方式:分步直动式
工作压力:常闭式:0-0.07Mpa
常开式:0-0.06Mpa
阀体材质:增强尼龙PA
膜片式密封，膜片材质:丁腈橡胶(NBR)
线圈保护等级:塑封线圈IP65

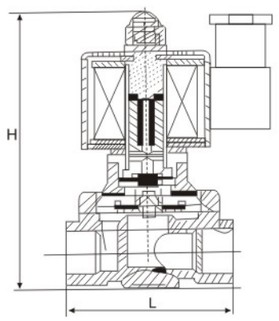
Medium:Water,gas,liquid
Tempereture:0-60℃
Mode of action:substep direct drive
Pressure:Normally Closed(N/C):0-0.07Mpa
Normally Open(N/O):0-0.06Mpa
Boby material: reinforced nylon
Diaphragm seal, diaphragm malerial: NBR
Protection class:IP65

订购码/Ordering Code

2WP	15	K	AC:220V	T
型号 Valve type	接管口径 Pipe size 10-15	功能类型 空白:常开式 K:常闭式 Function type Blank:N/C K:N/O	电压 Voltage	连接 空白:G螺纹 T:NPT螺纹 Connection Blank:G screw thread T:NPT screw thread

外形尺寸图/Main Dimensions(mm)





规格/Specifications

型号/Model	2W-15SL	2W-20SL	2W-25SL
G螺纹/G Connection	1/2"	3/4"	1"
流量孔径/Orifice Size(mm)	15	20	25
Cv 值/Cv Value	4.8	7.6	12
长L/(mm)	74	70	87
高H/(mm)	115	87	125
介质温度/Medium Temperature ℃	0 ~60℃		
压力/Pressure MPa	常闭/Normally closed :0~0.7 常开/Normally open:0~0.6		
额定电压/Power(kgf/cm²)	110V~240V/50-60HZ 26VA; DC24V 18W 上下浮动，其它电压可制定(Range):±10%,		



PS系列电磁阀、G1/2 " ~ G2" / PS Series Solenoid Valve, G1/2"~G2"







订购码/Ordering Code

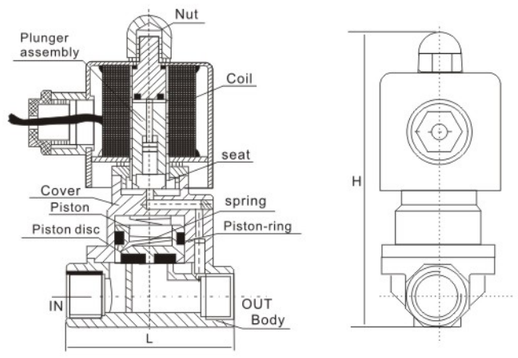
PS	15	F	K	AC:220V	N	T
型号 Valve type	接管口径 Pipe size 10-15	连接 空白：线程 F：法兰 Connection Blank:Thread F:Flange	功能类型 空白:常开式 K:常闭式 Function type Blank:N/C K:N/O	电压 Voltage	线圈 N:IP65 空白:普通 Coil N:IP65 Blank:Common	连接 空白:G螺纹 T:NPT螺纹 Connection Blank:G screw thread T:NPT screw thread

产品说明 Product instruction

适用介质：蒸汽、空气、液体、油
介质温度：-5~180℃
动作方式：先导式
工作压力：常闭式：0.4~16 kgf/cm2；
常开式：0.4~10kgf/cm2；
阀体材质：不锈钢（精密铸造）
活塞式密封，密封材质：PTFE（聚四氟乙烯）
线圈保护系数：铁壳线圈IP54

Medium:Steam,Hot Water,Air,Oil (below 20cst)
Temperalure:-5-180℃
Mode of action:Pilot Operated
Pressure:Normally Closed(N/C); 16bar
Normally Open(N/O):10bar
Baby material:Brass
Sealing material:PTFE
Protection class:IP54

外形尺寸图/Main Dimensions(mm)



※过热水或常温介质，您可选购氟橡胶密封件（Viton），订单中注明V，其介质最高温度可达到150℃；
※如您需要工作压力25kgf/cm2可在订货中提出。

In Case you need working pressure 25kgf/cm^2,please state in the order.
Viton(V):suitable for hot water,acid,alkali,chemical salt,oil and hydrocarbon;the MAX.150℃;.the coil is plastic coil,IP65.

规格/Specifications

型号/Model	PS-15	PS-20	PS-25	PS-32	PS-40	PS-50
G螺纹/G Connection	1/2"	3/4"	1"	1-1/2"	1-1/4"	2"
流量孔径/Orifice Size(mm)	15	20	25	32	40	50
Cv 值/Cv Value	4.8	7.6	12	22	30	48
长L/(mm)	70	74	92	110	122	161
高H/(mm)	135	142	150	150	155	174
高H1/(mm)	112	117	138	138	140	152
介质温度/Medium temperature ℃	-5 ~80℃					
工作压力(压差)/Pressure(MPa)	常闭/Normally closed :0.04~1.6Mpa 常开/Normally open:0..4~1Mpa					
额定电压Voltage/Power(kgf/cm^2)	110V~240V AC 50HZ/60HZ 26VA 18W 上下浮动，其它电压可制定(Range):±10%,					

PS-J系列不锈钢蒸汽电磁阀，G1/2"~G2"/PS-J Series Stainless Steel Solenoid Valve, G1/2"~G2"







订购码/Ordering Code

PS-J	15	F	K	AC:220V	N	T
型号 Valve type	接管口径 Pipe size 10-15	连接 空白：线程 F：法兰 Connection Blank:Thread F:Flange	功能类型 空白:常开式 K:N/O Function type Blank:N/C K:N/O	电压 Voltage	线圈 N:IP65 空白:普通 Coil N:IP65 Blank:Common	连接 空白:Gscrew线程 T:NPT螺杆 线程 Connection Blank:G screw thread T:NPT screw thread

产品说明 Product instruction

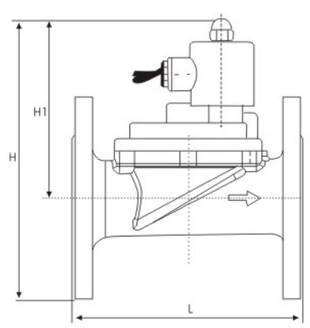
适用介质:蒸汽、空气、液体、油
介质温度:-5~180℃
动作方式:先导式
工作压力:常闭式:0.4~16kgf/cm2
常开式:0.4~10kgf/cm²
阀体材质:不锈钢(精密铸造)
活塞式密封，密封件材质:PTFE(聚四氟乙烯)
线圈保护系数:铁壳线圈IP54

Medium:Steam, Hot Water,Air,Oil (below 20cst)
Temperature;-5-180℃
Mode of action:Pilot Operated
Pressure:Normally Closed(N/C): 1.6Mpa
Normally Open(N/O):1Mpa
Body material:Stainless steel
Sealing material:PTFE
Protection class:Covered iron IP54

*过热水或常温介质时，您可选购氟橡胶密封件（Viton），订单中注明V，其介质最高温度可达到150℃；
*如您需要工作压力25bar可在订单中提出。
*其中大口径DN40~DN65的，我们还提供铸铁连体法兰，阀盖合内件为不锈钢。

*Viton:suitable for hot water or other medium in normal temperature, state"V" in your order.The max temperature is 150℃
*If you need 25bar working pressure, pls state in the order
*We can also provide casting iron material of large port size DN40-65,with stainless steel in valve cover
结构图与PS系列相似。
The structure is the same as PS series.

外形尺寸图/Main Dimensions(mm)



规格/Specifications

型号/Model	PS-15J	PS-20J	PS-25J	PS-32J	PS-40J	PS-50J	PS-15JF	PS-25JF	PS-32JF	PS-40JF	PS-50JF
G螺纹/G Connection	1/2"	3/4"	1"	1-1/2"	1-1/4"	2"	Flange 1/2"	Flange 1"	Flange 1-1/2"	Flange 1-1/4"	Flange 2"
流量孔径/Orifice Size(mm)	15	20	25	32	40	50	15	25	32	40	50
Cv 值/Cv Value	4.5	7.6	12	22	30	48	4.5	12	22	30	48
长L/(mm)	70	74	94	111	122	167	106	135	140	148	182
高H/(mm)	135	142	152	155	166	184	165	190	201	210	230
宽W(mm)	112	117	138	138	140	138	143	135	135	137	150
介质温度/Medium temperature ℃	-5 ~180℃										
工作压力(压差)/Pressure(Mpa)	常闭/Normally Closed :0.04~1.6Mpa; 常开/Normally Open:0.04~1Mpa										
额定电压Voltage/Power(kgf/cm^2)	110V~240V AC 50HZ/60HZ 26VA ;DC24V 18W ;Range:±10%,										



2Q系列二位二通电磁阀(常闭型)/2Q Series 2/2 Aircontrol Solenoid Valve(Normal Close)

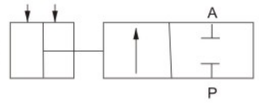


订购码/Ordering Code

2Q	—	20	—	25
2Q 系列 2Q series		流量孑L径 Orifice 20:22mm 30:30mm 35:35mm 50:50mm		接管口径 Port size 25:1" 40:1/2" 50:2"

* 2Q系列, 二位二通, 流量孔径: 22mm, 1"接管口径, 型号: 2Q20-25
* 2Q series, 2port, 2 position, Orifiice: 22mm, 1" port size, Model: 2Q20-25

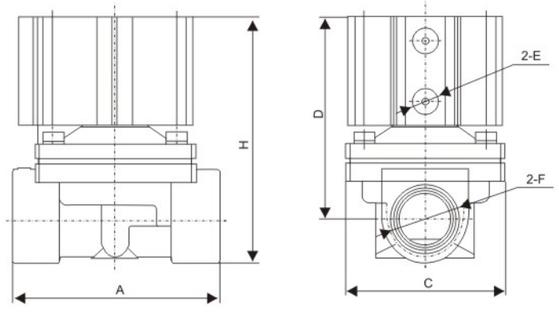
图形符号 Graphic Symbol



产品特性/Product Featrues

* 常闭阀，铜阀体
* 外部气缸控制
* 接管口径有1"和2"可供选择
* Normal close, brass body,
* Pneumatic control
* Sizes of 1 & 2 are available

外形尺寸图/Main Dimensions(mm)



型号 Model	A	H	C	D	E	F
2Q20-25	99	116	57	95	1/8"	1"
2Q35-40	123	146	95	116	1/4"	1 1/2"
2Q50-50	170	155	118	114	1/4"	2"

规格/Specifications

型号/Model	2Q20–25	2Q35-40	2Q50–25
工作介质/Working Medium		空气、水、油 / Air，Water，Oil	
动作型式/ Acting Type		气控 / Pneumatic control	
流量孔径/Orifice(mm)	22	35	50
Cv值/Cv Value	12	24	48
接管口径/Port Size	1"	1 1/2"	2"
使用流体粘滞度/Fluid Viscosity		50 CST 以下 / Below 50 CST	
工作压力/Working Pressure		0~0.7MPa	
最大耐压力/Guaranteed Pressure		1.05MPa	
控制压力范围/Control Pressure Range		0.3~0.6MPa	
工作温度/Working Temperature		–5~100℃	
阀体材质/Valve Body Material		黄铜/Brass	
密封件材质/Seal Material		聚四氟乙烯/PTFE	
控制接管口径/Control Port Size	2–G1/8"	2-G1/4"	2–G1/4"

JX全不锈钢系列角座阀/JX Series Full Stainless Steel Angle Valve



订购码/Ordering Code

JX	—	10	—	40	—	A
JX全不锈钢系列角座阀 JX series full stainless steel series angle valve		接管口径/Port size 10: 3/8" 32: 1-1/4" 15: 1/2" 40: 1-1/2" 20: 3/4" 50: 2" 25:1"		执行器大小 Actuator size 40: 40mm 50: 50mm 63: 63mm 80: 80mm 100:100mm		型式 Type A:单作用常闭 A: Single acting normal close B:单作用常开 B: Single acting normal open C:双作用常闭 C: Double acting normal close D:双作用自由安装 D: Double acting free installation

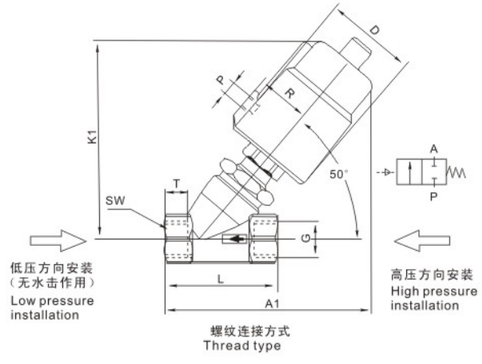
*JX全不锈钢系列角座阀，3/8″接口管径，执行器大小40mm，单作用常闭，型号：JXI0-40A
*JX series full stainless steel series,3/8″ port size, actuator size 40mm, single acting normal close, Model: JXI0-40A

产品特性/Product Featrues

*常开/常闭全不锈钢角座阀,阀体材质:不锈钢304，不锈钢316
*有多种密封件可以选择以适应不同的介质
*接管口径从3/8"到2"

*Normal close/Normal open full stainless steel angle valve, available body: SS304, SS316
*Multiple seals are available for different medium
*Wide size range from 3/8" to 2"

外形尺寸图/Main Dimensions(mm)



规格 Type	执行器 Actuator (mm)	D (mm)	R (mm)	P	G	螺纹 Thread K1 (mm)	A1 (mm)	L (mm)	T (mm)	SW (mm)
DN10	40	45.5	27	G1/8"	G3/8"	115	120	68	12	26.6
	50	60	35	GI/8"	G3/8"	126	133	68	12	26.6
DN15	40	45.5	27	G1/8"	G1/2"	115	120	68	15	26.6
	50	60	35	G1/8"	G1/2"	126	133	68	15	26.6
DN20	50	60	35	G1/8"	G3/4"	131	137	75	16	32
DN25	50	60	35	G1/8"	G1"	140	149	90	17	39.5
	63	77	43	G1/8"	GI"	165	174	90	17	39.5
DN32	63	77	43	GI/8"	G1-1/4"	175	188	116	21	50
	80	98	52	G1/4"	G1-1/4"	185	203	116	21	50
	100	121	63	GI/4"	G1-1/4"	205	215	116	21	50
DN40	63	77	43	G1/8"	G1-1/2"	178	190	116	21	55.3
	80	98	52	GI/4"	G1-1/2"	187	204	116	21	55.3
	100	121	63	G1/4"	G1-1/2"	208	216	116	21	55.3
DN50	63	77	43	G1/8"	G2"	184	203	138	22	70
	80	98	52	G1/4"	G2"	195	218	138	22	70
	100	121	63	G1/4"	G2"	215	230	138	22	70

规格/Specifications

型号/Model	JX10-50A/B/C/D
接口尺寸 Port size	DN10-DN50
螺纹 Thread	G3/8"-G2"
阀体材质 Valve body material	CF8M
执行器材质 Actuator material	CF8
阀芯密封 Spool seal	PTFE
阀杆密封 Piston seal	PTFE/FKM
适用介质 Medium	水，中性气体或液体，酒精，油，有机溶剂，水蒸气，弱酸或弱碱溶液 water,neutral gas or liquid,ethanol,oil,organic solvent,steam,alkalescent and weak acid solution

型号/Model	JX10-50A/B/C/D
介质温度 Medium temperature	PTFE:-10~+180℃
环境温度 Ambient temperature	-10~+60℃
粘度 Viscidity	Max600 mm^2/s
安装 Installarion	任意位置 any position
控制介质 Controlling medium	空气/中性气体 Air,neutral gas
控制压力范围 Controlling pressure	0.3-1m



JXP塑料头系列角座阀/JXP Plastic Actuator Serie Angle Valve



订购码/Ordering Code

JXP	—	10	—	40	—	D	—	1	—	NC
JXP塑料头 系列角座阀 JXP plastic actuator series angle valve		接管口径 Port size 15: 1/2" 20: 3/4" 25: 1" 32: 1-1/4" 40: 1-1/2" 50: 2"		执行器大小 Actuator size 50: 50mm 63: 63mm 80: 80mm 100:100mm		阀体材料 D:锡青铜 空白:不锈钢 Valve Body Material D:Tin bronze Blank:Stainless Steel		F:法兰连接 1为单作用 2为双作用 F:Flange connection 1:Single Action 2:Double Action		NC:为常闭 NO:为常开 NC:Normal Close NO:Normal Open

*JXP塑料头系列角座阀，3/8"接口管径，执行器大小40mm,单作用常闭，锡青铜阀体，型号：JXPI0-40NCD。
*JXP plastic actuator series angle valve,3/8" port size, actuator size: 40mm, single acting normal close,Tin bronze valve body, Model: JXP10-40NCD.

外形尺寸图/Main Dimensions(mm)

图形符号 Graphic Symbol

双作用型/Double-acting　常闭型/Normally Closed　常开型/Normally Open

安装于维修 Installation & Maintenance

必须遵守适用的安全规范：
1.管道必须清洁无污染。
2.根据需要安装，但最好使执行机构朝上。注意流向。
3.连接阀门注意对准管道，只有在用户特殊要求时才取下执行机构。
4.打开或维修该角座阀之前先切断流体和控制气源并降低管道系统中的压力。

1.Clean the pipes carefully from any residue, dribble or welding residue, to avoid any damage to the seal.
2.To be installed as required, preferably with actuator in uptight position
3.Connect the pipes according to the reference points(flow direction) found on the valve body. Only disassemble the actuator if required by customer.
4.Before taking the valve apart, depressurize the media supply and pilot air supply piping system.

尺寸表/Dimension Sheet

公称通径 Orifice Size (mm)	接管螺纹 Port size	执行器尺寸 Actuator Size(φmm) 聚酰胺 Polyamide	执行器尺寸 Actuator Size(φmm) 铝合金 Aluminum Alloy	A	B 聚酰胺 Polyamide	B 铝合金 Aluminum Alloy	C	φE 聚酰胺 Polya-mide	φE 铝合金 Aluminum Alloy	F 聚酰胺 Polya-mide	F 铝合金 Aluminum Alloy	G 聚酰胺 Polya-mide	G 铝合金 Aluminum Alloy	H 聚酰胺 Polya-mide	H 铝合金 Aluminum Alloy	L	S
15	G1/2"	50	-	85	173	-	12	64	-	44	-	112	-	137	-	33	27
20	G3/4"	50	-	95	178	-	12	64	-	44	-	112	-	145	-	35	23
25	G1"	63	-	105	212	-	14	80	-	52	-	120	-	173	-	40	41
32	G1-1/4"	63	100	118	236	278	16	80	140	52	70	120	138	189	250	35	55
40	G1-1/2"	63	100	130	230	270	18	80	140	52	70	120	138	189	250	35	55
50	G2"	80	125	150	238	300	20	100	170	52	83	120	151	250	280	38	70

规格/Specifications

公称通径 Orifice Size (mm)	接管螺纹 Port Vonnection (G)	Kv值 Kv Value (m^3/h)	最大工作压力 Max.Working (Mpa)	要求最小控制压力 Min.pilot Pressure (Mpa)	聚酰胺 Polyamide	介质温度 Medium Temperature	流向 Flow Direction
15	G1/2 "	4.2	0~1.6	0.39	50	-10~+180℃	A向或B向 S（floww direction below the seat） or B(flow direction above the seat)
20	G3/4 "	8	0~1.1	0.39	50		
25	G1 "	19	0~1.1	0.42	63		
32	G1/4 "	27.5	0~1.5	0.5	63		
40	G11/2 "	42	0~1.25	0.44	63		
50	G2 "	55	0~1.0	0.4	80		

压力开关/Pressure Switch



HEP503	HEP506	HEP506M
HEP110	HEP516	HEP520
HEP530D	HEP530	HEP530M



HEP830　HEP830HM
HEP830HLM



HEC02

型号/Model		压力范围 Pressure Range(Bar) Min.	压力范围 Pressure Range(Bar) Max.	压差范围 Differential(Bar) Min.	压差范围 Differential(Bar) Max.	出厂设定 Factory Setting(Bar) 关/close	出厂设定 Factory Setting(Bar) 开/open	最大气密试验压力 Max. Bellows Press. (Bar)
HEP503		-0.7	3	0.2	1.5	2±0.01	1±0.01	16.5
HEP506		-0.7	6	0.6	4	3±0.01	2±0.01	16.5
HEP506M		-0.7	6	复位压差 Duplicate Voltage Disparity≤4		3±0.01	手动复位 Manual Return	16.5
HEP110		1	10	1	3	6±0.01	5±0.01	16.5
HEP516		5	16	1	4	10±0.02	8±0.02	35
HEP520		5	24	2	5	16±0.02	13±0.02	35
HEP530D		5	30	5	10	20±0.02	15±0.02	35
HEP530		8	30	Fixed 3-5		20±0.02	15~17±0.02	35
HEP530M		8	30	复位压差 Duplicate Voltage Disparity≤4		20±0.02	手动复位 Manual Return	35
HEP830	低压 Low Side	-0.7	6	0.6	4	3±0.01	2±0.01	16.5
	高压 High Side	8	30	固定/Fixed 3-5		20±0.02	17.5±0.02	35
	低压 Low Side	-0.7	6	0.6	4	3±0.01	2±0.01	16.5
HEP830HM	高压 High Side	8	30	复位压差 Duplicate Voltage Disparity≤4		20	手动复位 Manual Return	35
	低压 Low Side	-0.7	6	复位压差 Duplicate Voltage Disparity≤4		3	手动复位 Manual Return	16.5
HEP830HLM	高压 High Side	8	30	复位压差 Duplicate Voltage Disparity≤4		20	手动复位 Manual Return	35

2P 2V 2W 2WS SLG VX PU 2L JXF JMF JXPC22 JXPC23 JXPCS VMI RSC JSP JSP-J JFD JFD-J JFD-CF 2WP PS PS-J 2Q JX JXP HEP