

电磁阀/Solenoid Valve

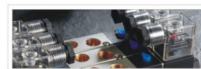
历经30年的发展,新佳行专注于各种阀类设计、制造和销售,包括电磁阀、机械阀、换向阀以及各种杂项等。拥有两位五通、三位五通、三位五通多种系列。产品的关键零部件由新佳行制造,壳体和线圈,密封件由台湾、日本、德国进口。我们严格把控产品质量,从原材料到成品,确保了新佳行每一个电磁阀的品质和安全地运行。

新佳行有自己专业的团队,可以为您量身定制特殊的电磁阀。欢迎您联系我们jx@nbqd.com。

With thirty-year development, JXPC concentrated on the design, manufacture and marketing various valves: solenoid valve, mechanical valve, directional valve and other valves etc. We currently have 5/2, 3/2, 5/3 different series valves. JXPC key spare parts all made by us, from valve body, coil and seals all imported from Taiwan, Japan, Germany. We check every part and test every valve when assembled, to ensure JXPC valves with high quality and stable performance.

JXPC has a very professional team study and design different types valves for your own design, for any questions about valves, Welcome to contact jx@nbqd.com.

ISO9001:2008 CE CCC GS



4V100系列电磁阀、气控阀/4V100 Series Solenoid Valve, Pneumatic Control Valve



订购码/Ordering Code

规格代码	系列代码	线圈及位置	接管口径	接管形式及初始状态	标准电压	接线形式	联座数
4V	1	10	06	B	AC220V	W	F
规格代码 Specification code	系列代码 Series code	线圈及位置 Coil and Places	接管口径 Port Size	接管形式及初始状态 Joint Pipe Form and Initial State	标准电压 Standard Voltage	接线形式 Wiring Form	联座数 1F-20F Joint Base
4V: 二位五通电磁阀 4A: 二位五通气控阀 3V: 二位三通电磁阀 4V: 二位三通气控阀 4V: Two (Three)-position Five-way Solenoid Valve 4A: Two (Three)-position Five-way Pneumatic control valve 3V: Two-position Three-way Solenoid Valve Three-way Solenoid Valve 3A: Two-position Three-way Pneumatic control valve	100系列 100 Series	10: 单头双位置 20: 双头双位置 30C: 双头三位置封閉型 30E: 双头三位置排气型 30P: 双头三位置压力型 10: Single-head Double-position 20: Double-head Double-position 30C: Double-head Three-position Close Type 30E: Double-head Three-position Exhaust Type 30P: Double-head Three-position Pressure Type	M5: M5×0.8 06: 1/8"	空台: 管接式 B: 二位五通板接式 三位五通板接式 NC: 二位三通常闭型 NO: 二位三通常开型 Blank Pipe Connection Type B: Two-position Five-way Plate Connection Type Three-position Five-way Plate Connection Type NC: Two-position Three-way Normal Close Type NO: Two-position Three-way Normal Open Type	DC12V DC24V AC24V 50Hz/60Hz AC110V 50Hz/60Hz AC220V 50Hz/60Hz AC380V 50Hz/60Hz	空台: 标准端子式 LD: 彩色带灯端子式 W: 引线式 Blank: Standard Connector LD: Brown with Lighting Connector LD1: White with Lighting Connector W: Lead Wire Type	1F-20F Number 1F-20F

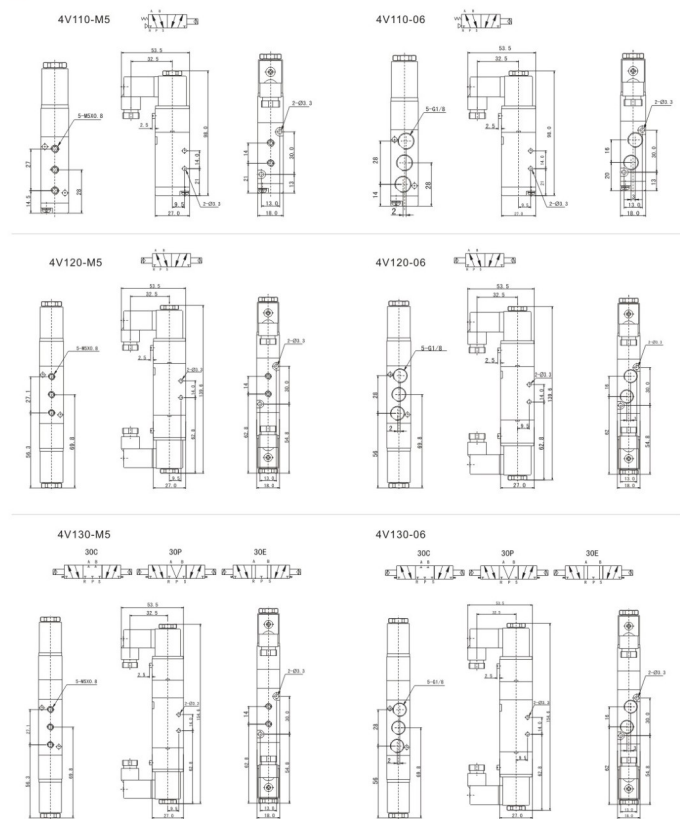
规格/Specifications

型号 Model	4V110-M5	4V120-M5	4V130C-M5	4V130E-M5	4V130P-M5	4V110-06	4V120-06	4V130C-06	4V130E-06	4V130P-06
位通数 Position and Way NO.	二位五通 Two-position Five-way	二位五通 Two-position Five-way	三位五通 Three-position Five-way	三位五通 Three-position Five-way	三位五通 Three-position Five-way	二位五通 Two-position Five-way	二位五通 Two-position Five-way	三位五通 Three-position Five-way	三位五通 Three-position Five-way	三位五通 Three-position Five-way
有效截面积 Effective Sectional Area	10mm ² (CV=0.56)	10mm ² (CV=0.56)	7mm ² (CV=0.40)	7mm ² (CV=0.40)	7mm ² (CV=0.40)	12mm ² (CV=0.67)	12mm ² (CV=0.67)	9mm ² (CV=0.5)	9mm ² (CV=0.5)	9mm ² (CV=0.5)
接管口径 Port Size	10mm (CV=0.56)	10mm (CV=0.56)	7mm (CV=0.40)	7mm (CV=0.40)	7mm (CV=0.40)	12mm (CV=0.67)	12mm (CV=0.67)	9mm (CV=0.5)	9mm (CV=0.5)	9mm (CV=0.5)
工作介質 Working Medium	进气=排气=M5×0.8" / Air Inlet=Air Outlet=Exhaust=M5×0.8"	进气=排气=M5×0.8" / Air Inlet=Air Outlet=Exhaust=M5×0.8"	空气 (经40μm滤网过滤) / Air (40Micron Filtered)	空气 (经40μm滤网过滤) / Air (40Micron Filtered)	空气 (经40μm滤网过滤) / Air (40Micron Filtered)	进气=排气=G1/8" / Air Inlet=Air Outlet=Exhaust=G1/8"	进气=排气=G1/8" / Air Inlet=Air Outlet=Exhaust=G1/8"	进气=排气=G1/8" / Air Inlet=Air Outlet=Exhaust=G1/8"	进气=排气=G1/8" / Air Inlet=Air Outlet=Exhaust=G1/8"	进气=排气=G1/8" / Air Inlet=Air Outlet=Exhaust=G1/8"
动作方式 Acting Type	内部先导式 / Inner Guide Type	内部先导式 / Inner Guide Type	内部先导式 / Inner Guide Type	内部先导式 / Inner Guide Type	内部先导式 / Inner Guide Type	内部先导式 / Inner Guide Type	内部先导式 / Inner Guide Type	内部先导式 / Inner Guide Type	内部先导式 / Inner Guide Type	内部先导式 / Inner Guide Type
使用压力 Working Pressure	0.15~0.8MPa	0.15~0.8MPa	0.15~0.8MPa	0.15~0.8MPa	0.15~0.8MPa	0.15~0.8MPa	0.15~0.8MPa	0.15~0.8MPa	0.15~0.8MPa	0.15~0.8MPa
最大耐压力 Max. Pressure Resistance	1.2MPa	1.2MPa	1.2MPa	1.2MPa	1.2MPa	1.2MPa	1.2MPa	1.2MPa	1.2MPa	1.2MPa
工作温度 Working Temperature	5~50°C	5~50°C	5~50°C	5~50°C	5~50°C	5~50°C	5~50°C	5~50°C	5~50°C	5~50°C
电压范围 Voltage Range	±10%	±10%	±10%	±10%	±10%	±10%	±10%	±10%	±10%	±10%
耗电量 Power Consumption	AC: 2.8VA DC: 2.8W	AC: 2.8VA DC: 2.8W	AC: 2.8VA DC: 2.8W	AC: 2.8VA DC: 2.8W	AC: 2.8VA DC: 2.8W	AC: 2.8VA DC: 2.8W	AC: 2.8VA DC: 2.8W	AC: 2.8VA DC: 2.8W	AC: 2.8VA DC: 2.8W	AC: 2.8VA DC: 2.8W
绝缘性及防护等级 Insulation and Protection Class	F级, IP65 / F Class, IP 65	F级, IP65 / F Class, IP 65	F级, IP65 / F Class, IP 65	F级, IP65 / F Class, IP 65	F级, IP65 / F Class, IP 65	F级, IP65 / F Class, IP 65	F级, IP65 / F Class, IP 65	F级, IP65 / F Class, IP 65	F级, IP65 / F Class, IP 65	F级, IP65 / F Class, IP 65
接线形式 Wiring Form	出线式或端子式 / Lead wire or Connector type	出线式或端子式 / Lead wire or Connector type	出线式或端子式 / Lead wire or Connector type	出线式或端子式 / Lead wire or Connector type	出线式或端子式 / Lead wire or Connector type	出线式或端子式 / Lead wire or Connector type	出线式或端子式 / Lead wire or Connector type	出线式或端子式 / Lead wire or Connector type	出线式或端子式 / Lead wire or Connector type	出线式或端子式 / Lead wire or Connector type
最高动作频率 Max. Frequency	每秒五次 / 5 Cycle / Secretary	每秒五次 / 5 Cycle / Secretary	每秒五次 / 5 Cycle / Secretary	每秒五次 / 5 Cycle / Secretary	每秒五次 / 5 Cycle / Secretary	每秒五次 / 5 Cycle / Secretary	每秒五次 / 5 Cycle / Secretary	每秒五次 / 5 Cycle / Secretary	每秒五次 / 5 Cycle / Secretary	每秒五次 / 5 Cycle / Secretary
最短励磁时间 Shortest Activate Time	0.05秒 / 0.05 Second	0.05秒 / 0.05 Second	0.05秒 / 0.05 Second	0.05秒 / 0.05 Second	0.05秒 / 0.05 Second	0.05秒 / 0.05 Second	0.05秒 / 0.05 Second	0.05秒 / 0.05 Second	0.05秒 / 0.05 Second	0.05秒 / 0.05 Second



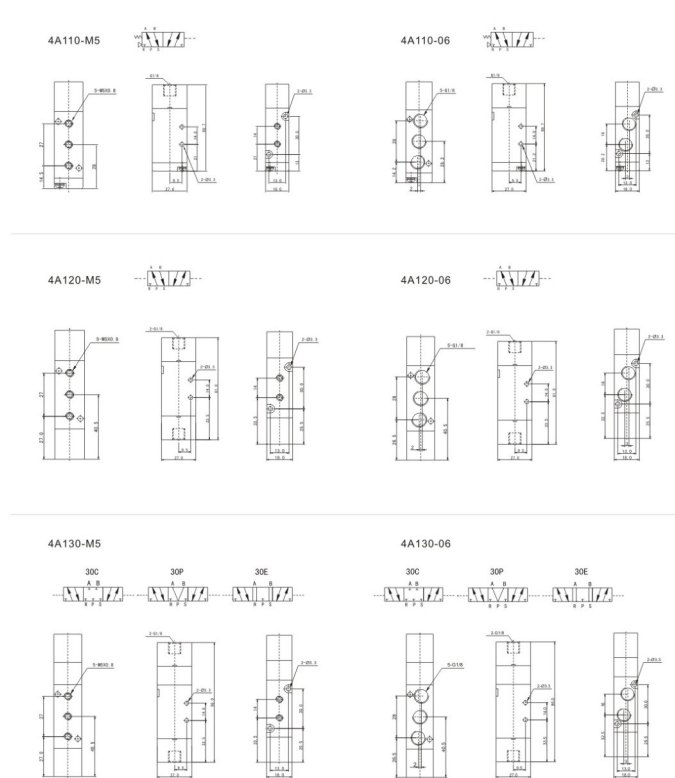
4V100系列电磁阀、气控阀/4V100 Series Solenoid Valve, Pneumatic Control Valve

● 外形尺寸图/Main Dimensions(mm)



4V100系列电磁阀、气控阀/4V100 Series Solenoid Valve, Pneumatic Control Valve

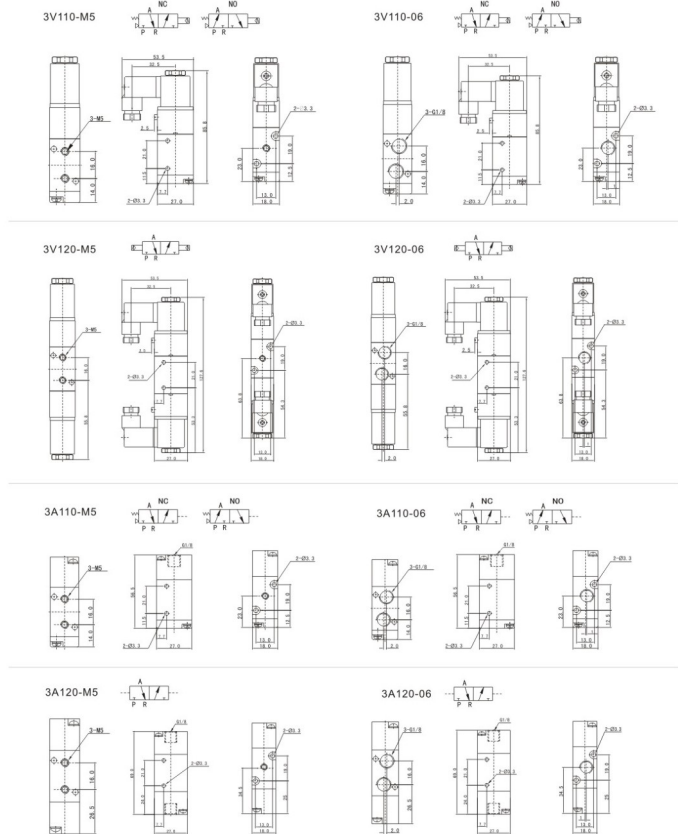
● 外形尺寸图/Main Dimensions(mm)





4V100系列电磁阀、气控阀/4V100 Series Solenoid Valve, Pneumatic Control Valve

外形尺寸图/Main Dimensions(mm)



4V200系列电磁阀、气控阀/4V200 Series Solenoid Valve, Pneumatic Control Valve

订购码/Ordering Code



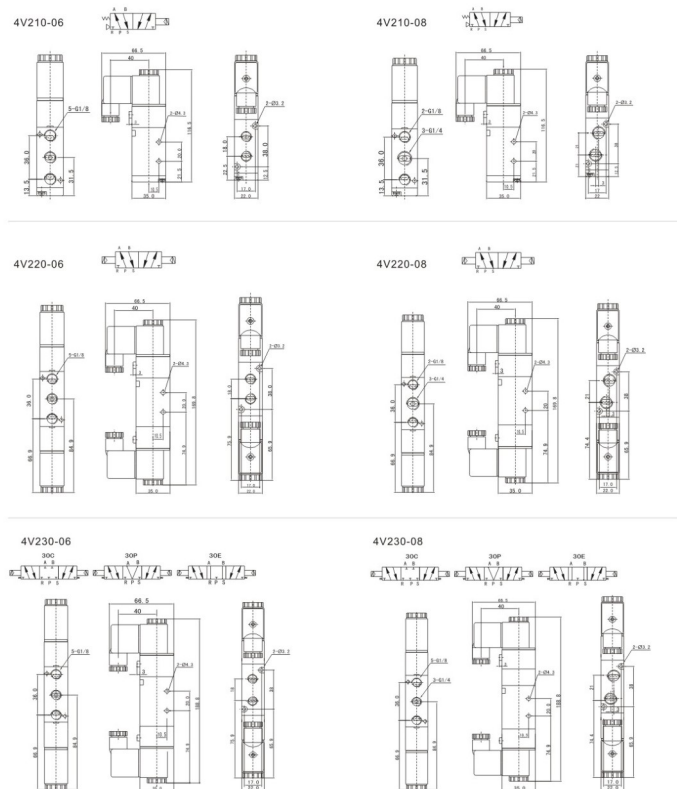
规格/Specifications

型号 Model	4V210-08	4V220-06	4V230C-06	4V230E-06	4V230P-06	4V210-08	4V220-08	4V230C-08	4V230E-08	4V230P-08
位通数(Position and Way NO.)	二位五通/Two-position Five-way	三位五通/Three-position Five-way	二位五通/Two-position Five-way	三位五通/Three-position Five-way	二位五通/Two-position Five-way	二位五通/Two-position Five-way	三位五通/Three-position Five-way	二位五通/Two-position Five-way	三位五通/Three-position Five-way	三位五通/Three-position Five-way
有效截面积(Effective Sectional Area)	14mm ² (CV=0.78)	12mm ² (CV=0.67)	16mm ² (CV=0.89)	12mm ² (CV=0.67)	16mm ² (CV=0.89)	16mm ² (CV=0.89)	12mm ² (CV=0.67)	16mm ² (CV=0.89)	12mm ² (CV=0.67)	12mm ² (CV=0.67)
位通数(Position and Way NO.)	二位三通/Two-position Three-way	二位三通/Two-position Three-way	二位三通/Two-position Three-way	二位三通/Two-position Three-way	二位三通/Two-position Three-way	二位三通/Two-position Three-way	二位三通/Two-position Three-way	二位三通/Two-position Three-way	二位三通/Two-position Three-way	二位三通/Two-position Three-way
有效截面积(Effective Sectional Area)	14mm ² (CV=0.78)	14mm ² (CV=0.78)	14mm ² (CV=0.78)	14mm ² (CV=0.78)	14mm ² (CV=0.78)	14mm ² (CV=0.78)	14mm ² (CV=0.78)	14mm ² (CV=0.78)	14mm ² (CV=0.78)	14mm ² (CV=0.78)
接管口径(Port Size)	进气=出气=排气=G1/8" / Air Inlet=Air Outlet=Exhaust=G1/8"	进气=出气=排气=G1/8" / Air Inlet=Air Outlet=Exhaust=G1/8"	进气=出气=排气=G1/8" / Air Inlet=Air Outlet=Exhaust=G1/8"	进气=出气=排气=G1/8" / Air Inlet=Air Outlet=Exhaust=G1/8"	进气=出气=排气=G1/8" / Air Inlet=Air Outlet=Exhaust=G1/8"	进气=出气=排气=G1/8" / Air Inlet=Air Outlet=Exhaust=G1/8"	进气=出气=排气=G1/8" / Air Inlet=Air Outlet=Exhaust=G1/8"	进气=出气=排气=G1/8" / Air Inlet=Air Outlet=Exhaust=G1/8"	进气=出气=排气=G1/8" / Air Inlet=Air Outlet=Exhaust=G1/8"	进气=出气=排气=G1/8" / Air Inlet=Air Outlet=Exhaust=G1/8"
工作介质(Working Medium)	空气 (经40μm滤网过滤) / Air (40Micron Filtered)	空气 (经40μm滤网过滤) / Air (40Micron Filtered)	空气 (经40μm滤网过滤) / Air (40Micron Filtered)	空气 (经40μm滤网过滤) / Air (40Micron Filtered)	空气 (经40μm滤网过滤) / Air (40Micron Filtered)	空气 (经40μm滤网过滤) / Air (40Micron Filtered)	空气 (经40μm滤网过滤) / Air (40Micron Filtered)	空气 (经40μm滤网过滤) / Air (40Micron Filtered)	空气 (经40μm滤网过滤) / Air (40Micron Filtered)	空气 (经40μm滤网过滤) / Air (40Micron Filtered)
动作方式(Acting Type)	内部先导式 / Inner Guide Type	内部先导式 / Inner Guide Type	内部先导式 / Inner Guide Type	内部先导式 / Inner Guide Type	内部先导式 / Inner Guide Type	内部先导式 / Inner Guide Type	内部先导式 / Inner Guide Type	内部先导式 / Inner Guide Type	内部先导式 / Inner Guide Type	内部先导式 / Inner Guide Type
使用压力(Working Pressure)	0.15~0.8MPa	0.15~0.8MPa	0.15~0.8MPa	0.15~0.8MPa	0.15~0.8MPa	0.15~0.8MPa	0.15~0.8MPa	0.15~0.8MPa	0.15~0.8MPa	0.15~0.8MPa
最大耐压(Max. Pressure Resistance)	1.2MPa	1.2MPa	1.2MPa	1.2MPa	1.2MPa	1.2MPa	1.2MPa	1.2MPa	1.2MPa	1.2MPa
工作温度(Working Temperature)	5~50℃	5~50℃	5~50℃	5~50℃	5~50℃	5~50℃	5~50℃	5~50℃	5~50℃	5~50℃
电压范围(Voltage Range)	±10%	±10%	±10%	±10%	±10%	±10%	±10%	±10%	±10%	±10%
耗电量(Power Consumption)	AC: 5.5VA DC: 4.8W	AC: 5.5VA DC: 4.8W	AC: 5.5VA DC: 4.8W	AC: 5.5VA DC: 4.8W	AC: 5.5VA DC: 4.8W	AC: 5.5VA DC: 4.8W	AC: 5.5VA DC: 4.8W	AC: 5.5VA DC: 4.8W	AC: 5.5VA DC: 4.8W	AC: 5.5VA DC: 4.8W
绝缘性及防护等级(Insulation & Protection Class)	F级: IP65 / F Class: IP 65	F级: IP65 / F Class: IP 65	F级: IP65 / F Class: IP 65	F级: IP65 / F Class: IP 65	F级: IP65 / F Class: IP 65	F级: IP65 / F Class: IP 65	F级: IP65 / F Class: IP 65	F级: IP65 / F Class: IP 65	F级: IP65 / F Class: IP 65	F级: IP65 / F Class: IP 65
接线形式(Wiring Form)	出线式或端子式 / Lead wire or Connector type	出线式或端子式 / Lead wire or Connector type	出线式或端子式 / Lead wire or Connector type	出线式或端子式 / Lead wire or Connector type	出线式或端子式 / Lead wire or Connector type	出线式或端子式 / Lead wire or Connector type	出线式或端子式 / Lead wire or Connector type	出线式或端子式 / Lead wire or Connector type	出线式或端子式 / Lead wire or Connector type	出线式或端子式 / Lead wire or Connector type
最高动作频率(Max. Frequency)	每秒五次 / 5 Cycle / Sec	每秒五次 / 5 Cycle / Sec	每秒五次 / 5 Cycle / Sec	每秒五次 / 5 Cycle / Sec	每秒五次 / 5 Cycle / Sec	每秒五次 / 5 Cycle / Sec	每秒五次 / 5 Cycle / Sec	每秒五次 / 5 Cycle / Sec	每秒五次 / 5 Cycle / Sec	每秒五次 / 5 Cycle / Sec
最短励磁时间(Shortest Activate Time)	0.05秒 / 0.05 Second	0.05秒 / 0.05 Second	0.05秒 / 0.05 Second	0.05秒 / 0.05 Second	0.05秒 / 0.05 Second	0.05秒 / 0.05 Second	0.05秒 / 0.05 Second	0.05秒 / 0.05 Second	0.05秒 / 0.05 Second	0.05秒 / 0.05 Second



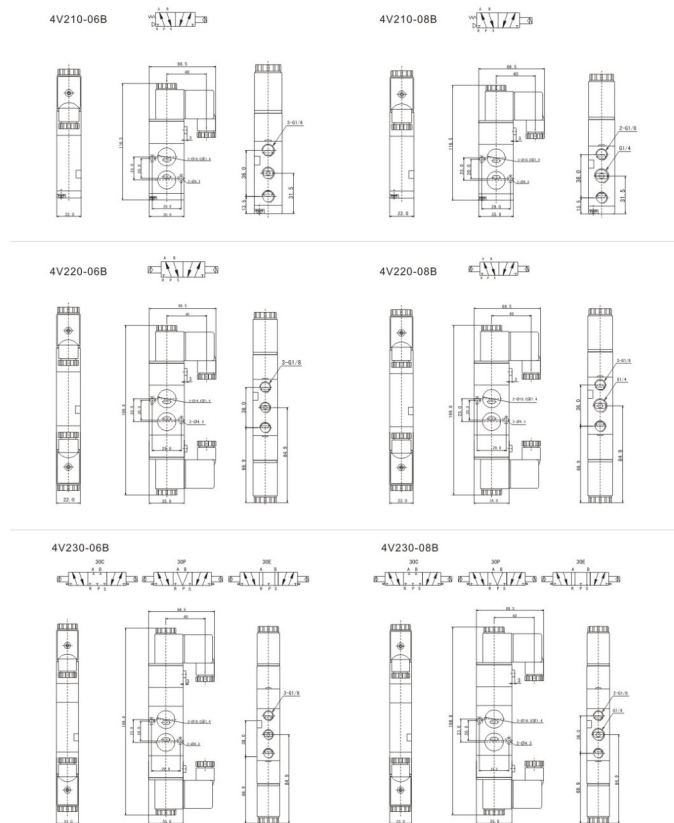
4V200系列电磁阀、气控阀/4V200 Series Solenoid Valve, Pneumatic Control Valve

● 外形尺寸图/Main Dimensions(mm)



4V200系列电磁阀、气控阀/4V200 Series Solenoid Valve, Pneumatic Control Valve

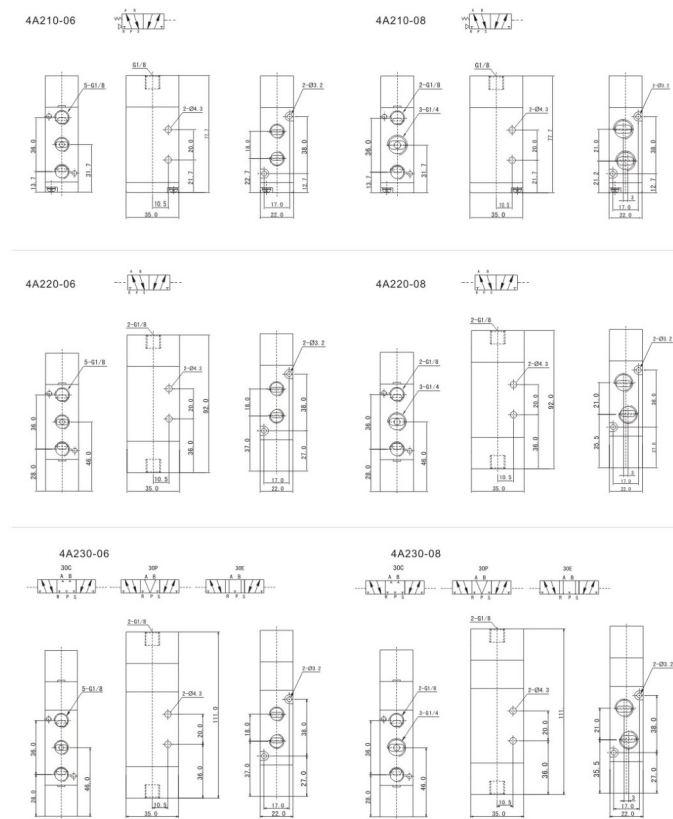
● 外形尺寸图/Main Dimensions(mm)





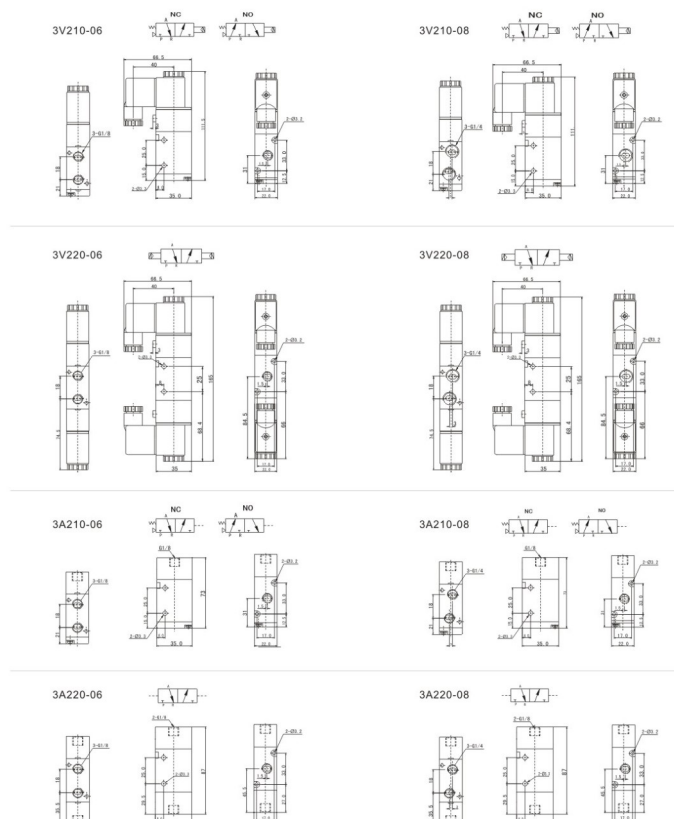
4V200系列电磁阀、气控阀/4V200 Series Solenoid Valve, Pneumatic Control Valve

● 外形尺寸图/Main Dimensions(mm)



4V200系列电磁阀、气控阀/4V200 Series Solenoid Valve, Pneumatic Control Valve

● 外形尺寸图/Main Dimensions(mm)



4V100
4V200
4V300
4V400
BASE
3V1
2V
MVSD
VF/VZ
4H
TSV
HV/K
4R
4F/FV
MSV
JM
ASCRE
GEDEAST
HSV
AS
KA
KAM
KLA



4V300系列电磁阀、气控阀/4V300 Series Solenoid Valve, Pneumatic Control Valve



● 订购码/Ordering Code

规格代码 Specification code	系列代码 Series code	线圈及位置 Coil and Places	接管口径 Port Size	接管形式及初始状态 Joint Pipe Form and Initial State	标准电压 Standard Voltage	接线形式 Wiring Form	联座数 Joint Base Number
4V- (二)位五通电磁阀 4A- (二)位五通气控阀 3V- 二位三通电磁阀 3A- 二位三通气控阀 4V- Two (Three)-position Five-way Solenoid Valve 4A- Two (Three)-position Five-way Pneumatic control valve 3V- Two-position Three-way Solenoid Valve 3A- Two-position Three-way Pneumatic control valve	300系列 300 Series	10- 单头双位置 20- 双头双位置 30C- 双头三位置常开型 30E- 双头三位置常闭型 10- Single-head Double-position 20- Double-head Double-position 30C- Double-head Three-position Close Type 30E- Double-head Three-position Exhaust Type 30P- Double-head Three-position Pressure Type	08: 1/4" 10: 3/8"	空白: 管接式 B: 二位五通板接式 三位五通板接式 NC: 二位三通常闭型 NO: 二位三通常开型 Blank: Pipe Connection Type B: Two-position Five-way Plate Connection Type Three-position Five-way Plate Connection Type NC: Two-position Three-way Normal Close Type NO: Two-position Three-way Normal Open Type	DC12V DC24V AC24V 50Hz/60Hz AC110V 50Hz/60Hz AC220V 50Hz/60Hz AC380V 50Hz/60Hz	空白: 电缆端子式 LD: 棕色带灯端子式 Ld1: 白色带灯端子式 W: 引线式 Blank: Standard Connector LD: Brown with Lighting Connector Ld1: White with Lighting Connector W: Lead Wire Type	1F-20F

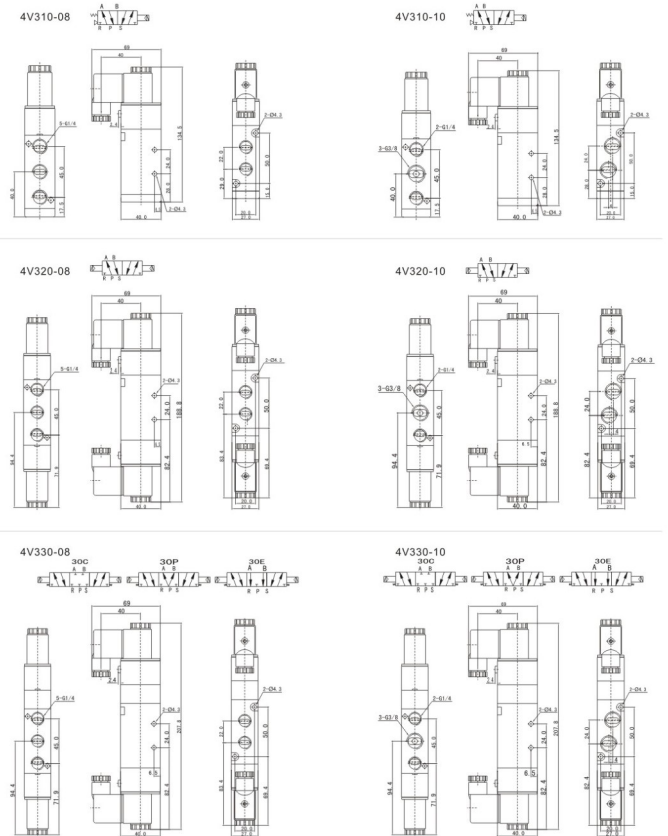
● 规格/Specifications

型号 Model	4V310-08	4V320-08	4V330C-08	4V330E-08	4V330P-08	4V310-10	4V320-10	4V330C-10	4V330E-10	4V330P-10
位通数Position and Way NO.	二位五通Two-position Five-way		三位五通Three-position Five-way			二位五通Two-position Five-way		三位五通Three-position Five-way		
有效截面积Effective Sectional Area	25mm ² (CV=1.40)		18mm ² (CV=1.00)			30mm ² (CV=1.68)		18mm ² (CV=1.00)		

型号 Model	3V310-08	3V320-08	3A310-08	3A320-08	3V310-10	3V320-10	3A310-10	3A320-10
位通数Position and Way NO.	二位三通Two-position Three-way				二位三通Two-position Three-way			
有效截面积Effective Sectional Area	25mm ² (CV=1.40)				30mm ² (CV=1.68)			
接管口径Port Size	进气=排气=G1/4" / Air Inlet=Air Outlet=Exhaust=G1/4"							
工作介质Working Medium	空气 (经40μm微网过滤) / Air (40Micron Filtered)							
动作方式Acting Type	内部先导式 / Inner Guide Type							
使用压力Working Pressure	0.15~0.8MPa							
最大耐压Max. Pressure Resistance	1.2MPa							
工作温度Working Temperature	5~50℃							
电压范围Voltage Range	±10%							
耗电量Power Consumption	AC: 5.5VA DC: 4.8W							
绝缘性及防护等级Insulation & Protection Class	F级, IP65 / F Class, IP 65							
接线形式Wiring Form	出线式或端子式 / Lead wire or Connector type							
最高动作频率Max. Frequency	每秒五次 / 5 Cycle / Sec							
最短励磁时间Shortest Activate Time	0.05秒 / 0.05 Second							

4V300系列电磁阀、气控阀/4V300 Series Solenoid Valve, Pneumatic Control Valve

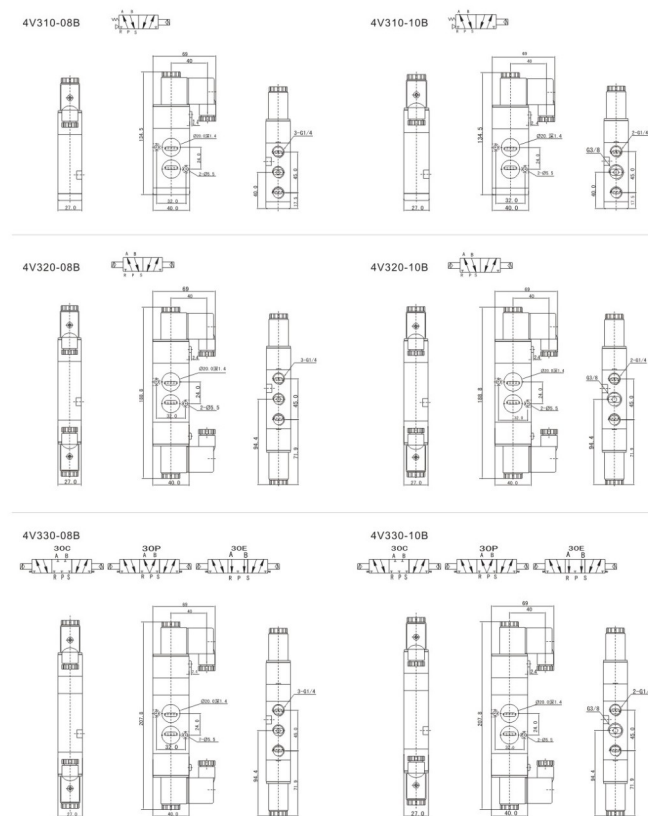
● 外形尺寸图/Main Dimensions(mm)





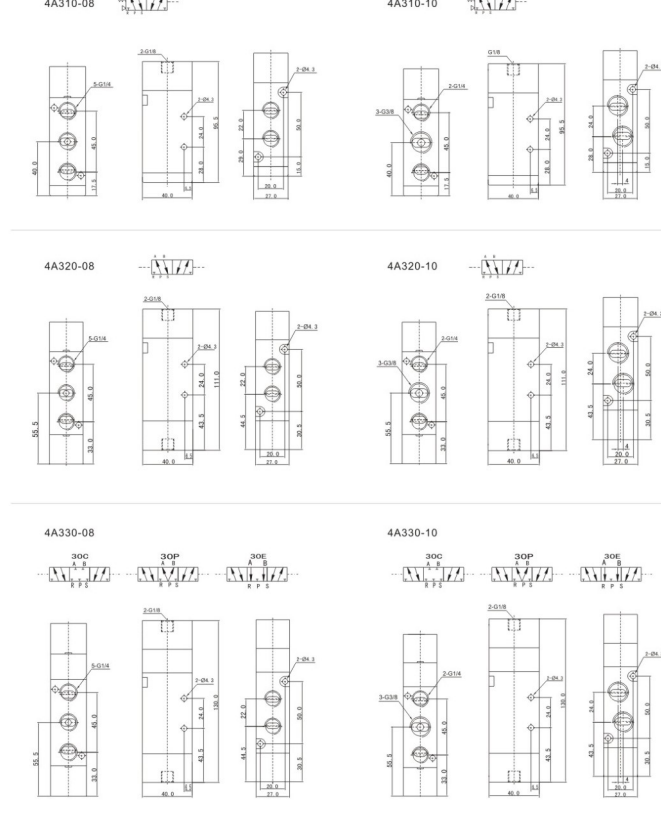
4V300系列电磁阀、气控阀/4V300 Series Solenoid Valve, Pneumatic Control Valve

● 外形尺寸图/Main Dimensions(mm)

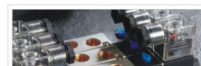


4V300系列电磁阀、气控阀/4V300 Series Solenoid Valve, Pneumatic Control Valve

● 外形尺寸图/Main Dimensions(mm)

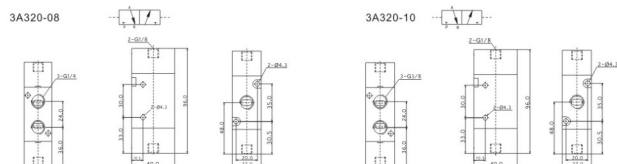
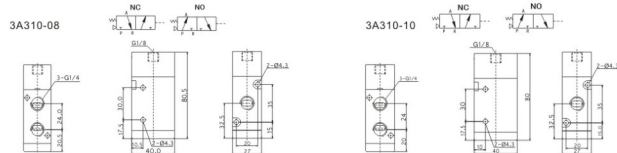
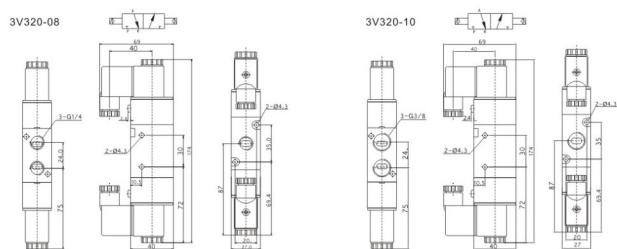
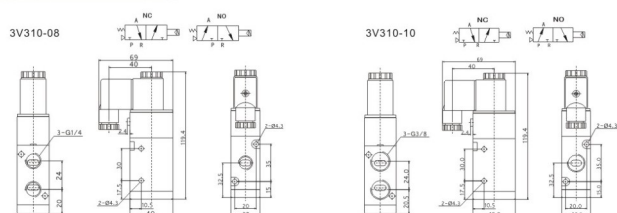


4V100
4V200
4V300
4V400
BASE
3V1
2V
MVSD
VF/VZ
4H
TSV
HV/K
4R
4F/FV
MSV
JM
ASCORE
GEDEAST
HSV
AS
KA
KAM
KLA



4V300系列电磁阀、气控阀/4V300 Series Solenoid Valve, Pneumatic Control Valve

外形尺寸图/Main Dimensions(mm)



4V400系列电磁阀、气控阀/4V400 Series Solenoid Valve, Pneumatic Control Valve



 订购码/Ordering Code

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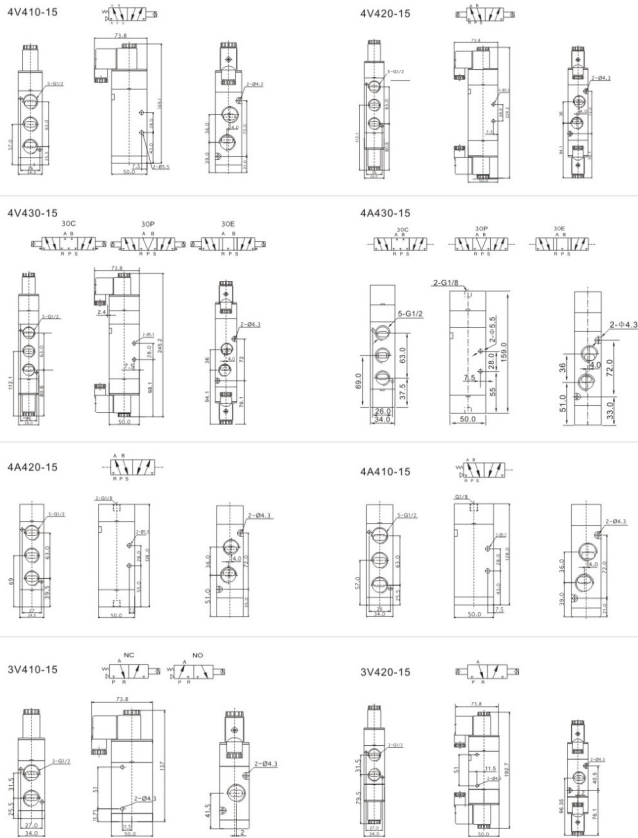
 规格/Specifications

型号 Model	4V410-15	4V420-15	4V430C-15	4V430E-15	4V430P-15
	4A410-15	4A420-15	4A430C-15	4A430E-15	4A430P-15
位通数 Position and Way NO.	二位五通 Two-position Five-way		三位五通 Three-position Five-way		
有效截面积 Effective Sectional Area	50mm ² (CV=2.79)		30mm ² (CV=1.68)		
型号 Model	3V410-15	3V420-15	3A410-15	3A420-15	
位通数 Position and Way NO.	二位三通 Two-position Three-way				
有效截面积 Effective Sectional Area	50mm ² (CV=2.79)				
接口口径 Port Size	进气=排气=气1/2" / Air Inlet=Air Outlet=Exhaust=G1/2"				
工作介质 Working Medium	空气 (ø40µm 微过滤度) / Air (40Micron Filtered)				
动作方式 Acting Type	内部先导式 / Inner Guide Type				
使用压力 Working Pressure	0.15~0.8MPa				
最大耐压力 Max. Pressure Resistance	1.2MPa				
工作温度 Working Temperature	5~50℃				
电压范围 Voltage Range	±10%				
耗电量 Power Consumption	AC: 5.5VA DC: 4.8W				
密封性及防堵等 Insulation/Prevention Class	F级 IP65 / F Class. IP 65				
接线方式 Wiring Form	出线式或端子式 / Lead wire or Connector type				
最高动作频率 Max. Frequency	每秒五次 / Cycle / Sec				
最短响应时间 Shortest Activate Time	0.05秒 / 0.05 Second				



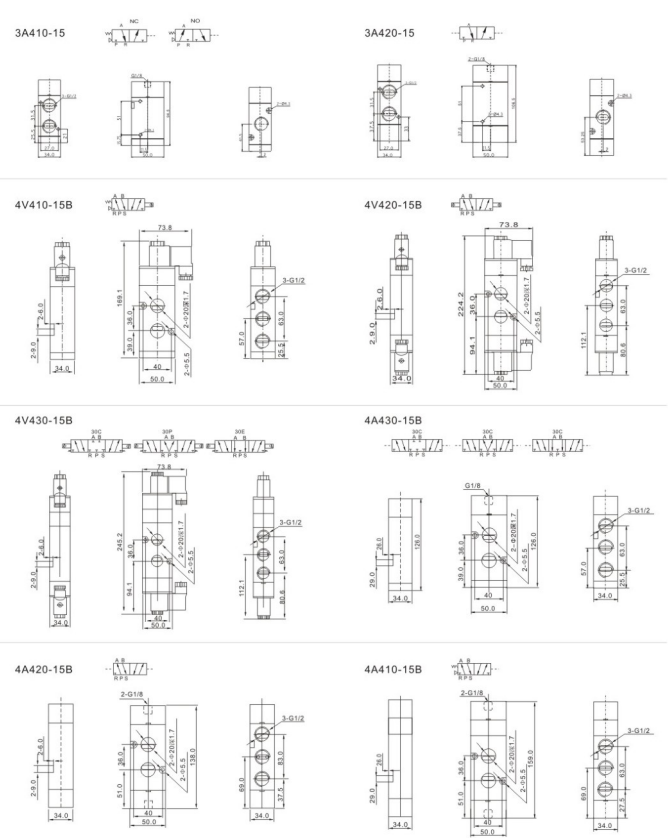
4V400系列电磁阀、气控阀/4V400 Series Solenoid Valve, Pneumatic Control Valve

外形尺寸图/Main Dimensions(mm)

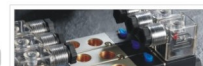


4V400系列电磁阀、气控阀/4V400 Series Solenoid Valve, Pneumatic Control Valve

外形尺寸图/Main Dimensions(mm)



4V100
4V200
4V300
4V400
BASE
3V1
2V
MVSD
VF/VZ
4H
TSV
HV/K
4R
4F/FV
MSV
JM
ASCORE
GEDEAST
HSV
AS
KA
KAM
KLA



100-400系列底座/100-400Series Base



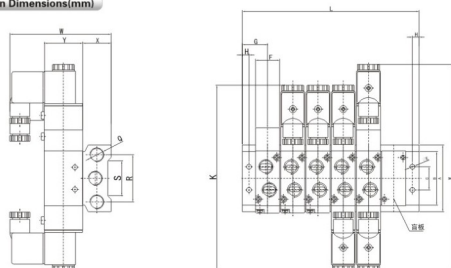
订购码/Ordering Code

100M	—	□F
系列代码 Series Code	连接数 Joint Base Number	
100M: 100系列用底座 100M: 100 Series Use Base	100M: 任意连接 100M: Any Connection	
200M: 200系列用底座 200M: 200 Series Use Base	200M: 任意连接 200M: Any Connection	
300M: 300系列用底座 300M: 300 Series Use Base	300M: 任意连接 300M: Any Connection	
400M: 400系列用底座 400M: 400 Series Use Base	400M: 任意连接 400M: Any Connection	
100M: Base for 100 Series Use	200M: Wantonly Joint	
200M: Base for 200 Series Use	300M: Wantonly Joint	
300M: Base for 300 Series Use	400M: Wantonly Joint	
400M: Base for 400 Series Use		

订购码/Ordering Code

200M	—	B
系列代码 Series Code	盲板代号 Blind Plate Code	
100M: 100系列用 100M: 100 Series Use	B: 底座用盲板 B: Base Purposed Blind Plate	
200M: 200系列用 200M: 200 Series Use	C: 密封垫片 Seal Gasket	
300M: 300系列用 300M: 300 Series Use	D: 连接螺钉 Coupling Screw	
400M: 400系列用 400M: 400 Series Use		

外形尺寸图/Main Dimensions(mm)



底座尺寸表 / Base Size Sheet

内径 / 孔径 Bore Diameter / Symbol	A	B	C	E	F	G	H	K	L	M	Q	R	S	W	X	Y
100M-□F	58	44	20	4.2	18.3	19	5	140	(N-1)19+38	155	G1/4	40	30	78.5	25	27
200M-□F	61	51	21	4.3	22.4	23	6	170	(N-1)23+46	189	G1/4	43	32	92.5	26	35
300M-□F	75	65	26	4.5	27.3	27	6	189	(N-1)28+54	208	G3/8	53	48	99	30	40
400M-□F	104	95	32	5.5	34.3	31.5	7	222	(N-1)35+63	243	G1/2	68	67	112	38	50

3V1系列电磁阀/3V1 Series Solenoid Valve



3V1-06

订购码/Ordering Code

3V	1	06	B	—	AC220V	—	W	—	F
规格 3V:二位三通电磁阀 Specification 3V:Two-position Three-way Solenoid Valve	系列 1:100系列 Series 1:100 Series	接管口径 Port size M5 M5 06 1/8"	连接形式及初始状态 空白:管接式 A:压接式 Joint Pipe and Initial State Blank:Pipe Connecting type A:Diecast Body	标准电压 Standard voltage DC12V DC24V AC24V 50Hz/60Hz AC110V 50Hz/60Hz AC220V 50Hz/60Hz AC380V 50Hz/60Hz	连接形式 空白:标准端子式 LD:棕色带灯端子式 LD1:白色带灯端子式 W:引线式 Blank:Standard connector LD:Brown with Lighting Connector LD1:White with Lighting Connector W:Lead Wire Type	底座数 Joint Base Number 1F-20F			

规格/Specifications

型号/Model	3V1-M5	3V1-06(B/A)
工作介质/Working Medium	经40微米过滤的空气 / 40 Micron Filtered Air	
动作方式/Motion Pattern	直动式 / Direct Drive Type	
接管口径 / Port Size	M5	1/8"(无螺纹/Without thread or G1/8")
周围温度 / Ambient Temperature	-10~+60℃	
气体温度 / Gas Temperature	5~60℃	
出口直径 / Air Outlet Diameter	1.0mm	
润滑/Lubrication	不需要 / No Necessary	
使用压力/Working-pressure	0~0.8MPa	
最大耐压/Max Pressure Resistance	1.2MPa	
耗电量/Power Consumption	AC: 5.5VA DC: 4.8W	
保护等级/Protection Class	IP 65	
接线形式/Wiring Form	出线式或端子式 / Lead Wire Or Connector Type	
本体材质/Material Of Body	铝合金 / Aluminum Alloy	
绝缘性/Insulation	每秒十次 / 10 Cycles / Sec	
电压范围/Voltage Range	F级 / F Class	
最短励磁时间/Shortest Activate Time	± 10%	
流量孔径/Flow Aperture	0.05秒 / 0.05 Second.	

MVSD系列电磁阀/MVSD Series Solenoid Valve

● 外形尺寸图/Main Dimensions(mm)

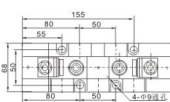
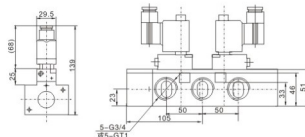
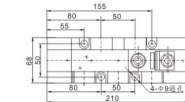
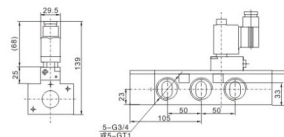
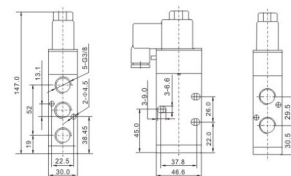
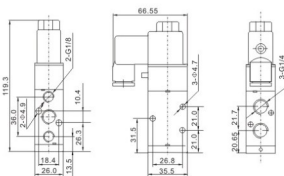


 订购码/Ordering Code

MSVD	260	4	E2	C	AC220V	W	F
型号 Model	规格宽度 Body Width	4.5圆孔 4.5 Way	截止型 Type I E1单孔型 E1 Single Hole E2双孔型 E2 Double Hole	接插形式 Coil and Places C:三位置中心型 C: Three-Position Center E:三位置中心带 E: Three-Position Center P:三位置中心带 P: Three-Position Center	标准电压 Standard Voltage AC12V DC24V AC220V 50Hz/60Hz AC110V 50Hz/60Hz AC220V 50Hz/60Hz AC380V 50Hz/60Hz	接插形式 Wiring Form 白绿棕黄黑线 White Green Brown Yellow Black 白绿棕黄黑线 White Green Brown Yellow Black 白绿棕黄黑线 White Green Brown Yellow Black	联锁号 Joint Base Number 1F-20F

 规格/Specifications

型号/Model	MVSD-260-4E1	MVSD-260-4E2	MVSD-300-4E2 (C.P.E)	MVSD-300-4E1	MVSD-300-E2	MVSD-300-4E2 (C.P.E)	MVSD-600-4E1	MVSD-600-4E2				
位置数/No of Position	2	2	3	2	2	3		2				
端口数/NO of Port		5		3		5		5				
端口尺寸/Port Size	G1/4" *			G3/8" *			G3/4" *	G1" *				
工作介质/Working Media					空气/Air							
工作压力/Working Pressure	0.2~0.7MPa		0.3~0.7MPa		0.2~0.7MPa		0.3~0.7MPa					
最大阻力/Max Resistance Pressure					10kg/cm ²							
有效截面积/Effective Sectional Area	18mm ²		16mm ²		35mm ²		25mm ²					
							20 115mm ² 25 135mm ²					
环境温度/Ambient Temperature	-5~50℃ (无冻结/Non Frozen)											
功率/Power Consumption	AC:5.5VA DC:4.8W				AC:13VA DC:10W							
有效电压范围/Available Voltage Range					±10%							
绝缘等级/Insulation Class					IP65/IF级/F Class							



4V100
4V200
4V300
4V400
BASE
3V1
2V
MVSD
VF/VZ
4H
TSV
HV/K
4R
4F/FV
MSV
JM
ASC/RE
QE/QEA/ST
HSV
AS
KA
KAM
KLA



VF、VZ系列电磁阀/VF、VZ Series Solenoid Valve



● 订购码/Ordering Code

VF3	1	30	AC220V	W	F
系列代码 Series code	线圈及位数 Coil and Places	序列号 Order Number	标准电压 Standard Voltage	接线形式 Wiring Form	联座数 Joint Base Number
VF3系列 VF3 Series	10: 单头双位置 20: 双头三位置 30C: 双头三位置密封型 VF3 Series 30E: 双头三位置密封型 30P: 双头三位置密封型	VF3: 30 VF5: 20 VZ5: 20	DC24V AC24V 50Hz/60Hz AC110V 50Hz/60Hz AC220V 50Hz/60Hz AC380V 50Hz/60Hz	空白: 标准端子式 LD: 白色带灯端子式 W: 引线式 Blank: Standard Connector LD: Brown with Lighting Connector LD: White with Lighting Connector W: Lead Wire Type	1F-20F
VZ3系列 VZ3 Series	10: 单头双位置 20: 双头三位置 30C: 双头三位置密封型 30E: 双头三位置密封型 30P: 双头三位置密封型				

● 规格/Specifications

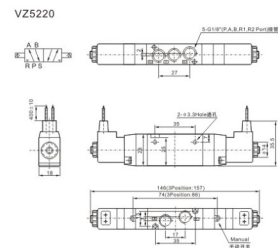
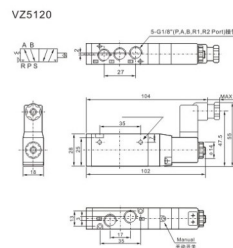
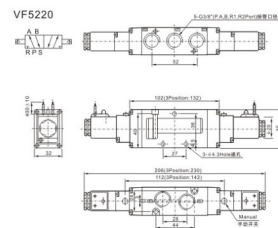
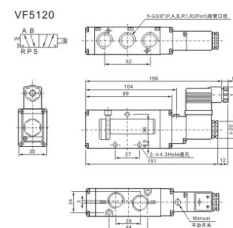
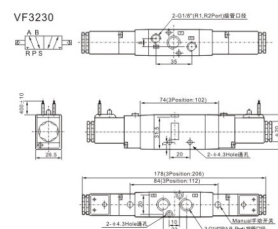
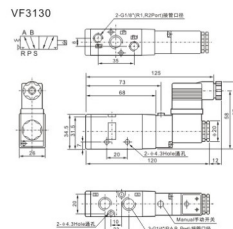
型号 Model	VF3130	VF3230	VF33(4/5/30)	VF5120	VF5220	VF53(4/5/30)	VZ5120	VZ5220	VZ53(4/5/30)
位通数 Position and Way NO.	二位五通 Two-position five-way	二位五通 Two-position five-way	三位五通 Three-position five-way	二位五通 Two-position five-way	二位五通 Two-position five-way	三位五通 Three-position five-way	二位五通 Two-position five-way	二位五通 Two-position five-way	三位五通 Three-position five-way
有效截面积 Effective Sectional Area	16mm ² (CV=0.89)	16mm ² (CV=0.89)	12mm ² (CV=0.67)	25mm ² (CV=1.40)	25mm ² (CV=1.40)	18mm ² (CV=1.00)	12mm ² (CV=0.67)	12mm ² (CV=0.67)	9mm ² (CV=0.50)
工作介质 Working Medium	空气 (经40μm过滤器) / Air (40Micron Filtered)								
作用方式 Acting Type	内部先导式 / Inner Guide Type								
使用压力 Working Pressure	0.15~0.8MPa								
最大耐压 Max. Pressure Resistance	1.2MPa								
工作温度 Working Temperature	5~50℃								
电压范围 Voltage Range	±10%								
耗电量 Power Consumption	AC: 4.5VA DC: 3W								
绝缘等级 Insulation & Protection Class	F级 IP65 / F Class IP 65								
接线形式 Wiring Form	出线式或端子式 / Lead wire or Connector type								
最高动作频率 Max. Frequency	每秒五次 / 5 Cycles / Sec								
最短响应时间 Shortest Activate Time	0.05秒 / 0.05 Second								

● 底座订购码 / Base Ordering Code

VF3000M	UF
系列代码 Series Code	联座数 Joint Base Number
VF3000M: VF3系列用 / for VF3 Series Use	VF3000M: 任意座 / Wantonly Joint
VF5000M: VF5系列用 / for VF5 Series Use	VF5000M: 任意座 / Wantonly Joint
VZ5000M: VZ5系列用 / for VZ5 Series Use	VZ5000M: 任意座 / Wantonly Joint

VF、VZ系列电磁阀/VF、VZ Series Solenoid Valve

● 外形尺寸图/Main Dimensions(mm)



4V100
4V200
4V300
4V400
BASE
3V1
2V
MVSD
VF/VZ
4H
TSV
HV/K
4R
4F/FV
JM
ASCORE
GEDEA/ST
HSV
AS
KA
KAM
KLA