Solenoid valve(Accessories)



3Thread type

T: NPT

R2: Blank plate for manifold

③Code

Manifold



Ordering code

Ordering code for manifold

100M 5F T

1) Model

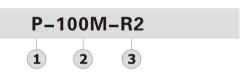
100M: 100 Series manifold 200M: 200 Series manifold 300M: 300 Series manifold 400M: 400 Series manifold **2 Number of stations** [Note1]

1F: 1 station 2F: 2 station 3F: 3 station

.

16F: 16 station

Ordering code for blank plate



1)Kits

P: Kits

2Model

100M: 100 Series manifold 200M: 200 Series manifold 300M: 300 Series manifold 400M: 400 Series manifold

[Note1] 100M, 200M series have a maximum of 16 stations;

300M series have a maximum of 12 stations;

400M series have a maximum of 8 stations.

[Note] 1. Ordering code contains the two parts of the manifold's and the blank plate's.

- 2. Manifold kits contains manifold, seal and screw;
- 3. Blank plate kits contains blank plate and screw.

Specification

Item\Manifold Model	100M 200M 300M 40											
Fluid	Air(to be filtered by 40μ m filter element)											
Temperature	-20~70℃											
Adaptable valve's series	4V100 Series	4V200 Series	4V300 Series	4V400 Series								

Product feature

- 1. It is available to integrate the direction control valves of the same series to form valve group to save space and cost.
- 2. It is easy to examine when there are faults owning to the unified air intake and exhaust and unified wiring.
- 3. Flexible combination and strong expansion capability can make any combination or expansion of the numbers of direction control valves that are connected.

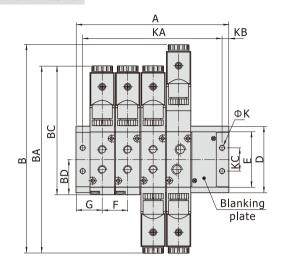


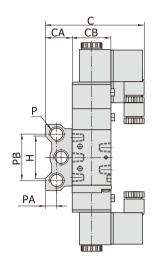


Manifold

Dimensions

With 4V solenoid valve





[Unit: mm]

Model \Item	В	ВА	ВС	BD	С	CA	СВ	D	Е	F	G	Н	K	KB	KC	Р	PA	PB
100M□F	154.5	142.5	99.5	28	77	22	27	57.5	43	19	19	36	4.5	5	20	1/4"	10	40
200M□F	189	171	117	31.7	91	24	35	60	52	23	22	38	4.5	5	21	1/4"	10	42
300M□F	208	190	135	40	97	28	40	75	64	28	26	54	4.5	5	26	3/8"	13.5	53
400M□F	243	223	168.5	57	107	33	50	100	94	35	30.5	75	5.5	6	32	1/2"	15	68

Model\Item		A														
Modelitem	1F	2F	3F	4F	5F	6F	7F	8F	9F	10F	11F	12F	13F	14F	15F	16F
100M□F	38	57	76	95	114	133	152	171	190	209	228	247	266	285	304	323
200M□F	44	67	90	113	136	159	182	205	228	251	274	297	320	343	366	389
300M□F	52	80	108	136	164	192	220	248	276	304	332	360	-	-	-	-
400M□F	61	96	131	166	201	236	271	306	-	-	-	-	-	-	-	-

Model\Item		KA														
Model/Item	1F	2F	3F	4F	5F	6F	7F	8F	9F	10F	11F	12F	13F	14F	15F	16F
100M□F	28	47	66	85	104	123	142	161	180	199	218	237	256	275	294	313
200M□F	34	57	80	103	126	149	172	195	218	241	264	287	310	333	356	379
300M□F	42	70	98	126	154	182	210	238	266	294	322	350	-	-	-	-
400M□F	49	84	119	154	189	224	259	294	-	-	-	-	-	-	-	-



Manifold



Ordering code

Ordering code for manifold

100M 5F T

1Model

100M: 100 Series manifold 200M: 200 Series manifold 300M: 300 Series manifold 400M: 400 Series manifold

2 Number of stations [Note1]

1F: 1 station 2F: 2 station 3F: 3 station

16F: 16 station

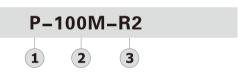
Mulliber of stations [Note1]

3Code

R2: Blank plate for manifold

③Thread type
T: NPT

Ordering code for blank plate



①Kits

P: Kits

2Model

100M: 100 Series manifold 200M: 200 Series manifold 300M: 300 Series manifold 400M: 400 Series manifold

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Specification

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Fluid	Air(to be filtered by 40μ m filter element)											
Temperature		-20^	√70 ℃									
Adaptable valve's series	4A100 Series	4A200 Series	4A300 Series	4A400 Series								

Product feature

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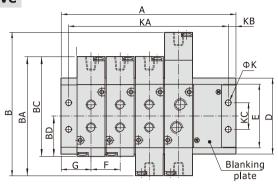


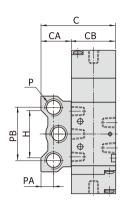


Manifold

Dimensions

With 4A air valve





[Unit: mm]

Model\Item	В	ВА	ВС	BD	С	CA	СВ	D	E	F	G	Н	K	КВ	КС	Р	PA	РВ
100M□F	96	81	68.7	28	49	22	27	57.5	43	19	19	36	4.5	5	20	1/4"	10	40
200M□F	111	92	77.7	31.7	59	24	35	60	52	23	22	38	4.5	5	21	1/4"	10	42
300M□F	130	111	95.5	40	68	28	40	75	64	28	26	54	4.5	5	26	3/8"	13.5	53
400M□F	163	142	128	57	83	33	50	100	94	35	30.5	75	5.5	6	32	1/2"	15	68

Model\Item		Α														
Model/Item	1F	2F	3F	4F	5F	6F	7F	8F	9F	10F	11F	12F	13F	14F	15F	16F
100M□F	38	57	76	95	114	133	152	171	190	209	228	247	266	285	304	323
200M□F	44	67	90	113	136	159	182	205	228	251	274	297	320	343	366	389
300M□F	52	80	108	136	164	192	220	248	276	304	332	360	-	-	-	-
400M□F	61	96	131	166	201	236	271	306	-	-	-	-	-	-	-	-

Model\Ttem		KA														
Model\Item	1F	2F	3F	4F	5F	6F	7F	8F	9F	10F	11F	12F	13F	14F	15F	16F
100M□F	28	47	66	85	104	123	142	161	180	199	218	237	256	275	294	313
200M□F	34	57	80	103	126	149	172	195	218	241	264	287	310	333	356	379
300M□F	42	70	98	126	154	182	210	238	266	294	322	350	-	-	-	-
400M□F	49	84	119	154	189	224	259	294	-	-	-	-	-	-	-	-