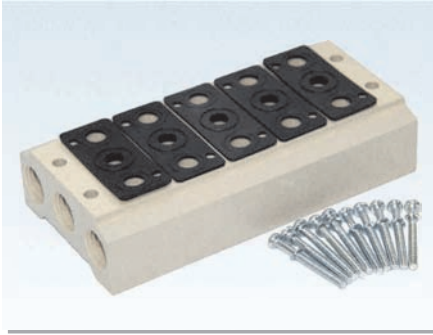


Manifold



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 owing 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.

Specification

Item\Manifold Model	100M	200M	300M	400M
Fluid	Air(to be filtered by 40 μm filter element)			
Temperature °C	-20~70			
Adaptable valve's series	4V100 Series	4V200 Series	4V300 Series	4V400 Series

Ordering code

Ordering code contains the two parts of the manifold's and the blank plate's.

1 Ordering code for manifold

100M 5F

Model	Thread type
100M: 100 Series manifold	Blank: PT
200M: 200 Series manifold	T: NPT
300M: 300 Series manifold	G: G
400M: 400 Series manifold	

Number of stations
1F: 1 Station
2F: 2 Station
.....
16F: 16 Station

① 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.

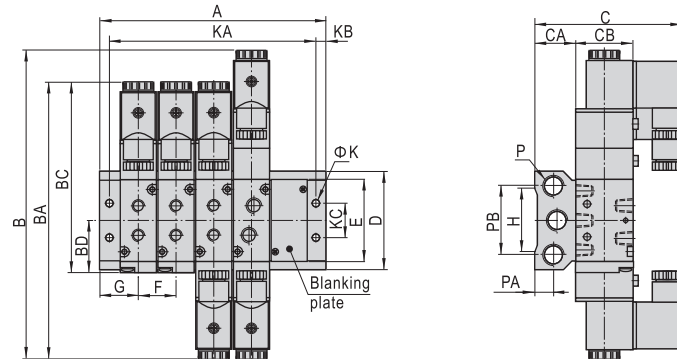
2 Ordering code for blank plate

P-100M R2

Model	Code
100M: 100 Series manifold	R2: Blank plate for manifold
200M: 200 Series manifold	
300M: 300 Series manifold	
400M: 400 Series manifold	

Dimensions

With 4V solenoid valve



Model\Item	B	BA	BC	BD	C	CA	CB	D	E	F	G	H	K	KB	KC	P	PA	PB
100M□F	154.5	142.5	99.5	28	79	26	27	58	43	19	19	36	4.5	5	20	1/4"	12.5	40
200M□F	189	171	117	31.7	93	27	35	61	51	23	23	38	4.5	6	21	1/4"	13	43
300M□F	208	190	135	40	99.5	31	40	75	65	28	27	54	4.5	6	26	3/8"	15	53
400M□F	243	223	168.5	57	112.5	39	50	104	94.5	35	31.5	75	5.5	7	32	1/2"	19	68

Model\Item	A															
	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	46	69	92	115	138	161	184	207	230	253	276	299	322	345	368	391
300M□F	54	82	110	138	166	194	222	250	278	306	334	362	-	-	-	-
400M□F	63	98	133	168	203	238	273	308	-	-	-	-	-	-	-	-

Model\Item	KA															
	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	-	-	-	-	-	-	-	-