

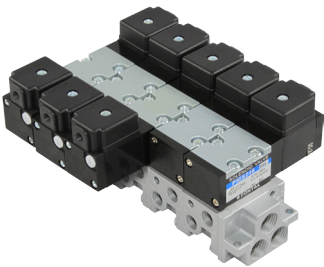
MFO - C

Individual Wiring Type Manifold
Sparate Type

MF□-CC
Common SUP,common EXH,
ports 2 & 4 on the side

MF□-CI
Common SUP,individual EXH,
ports 2 & 4 on the side

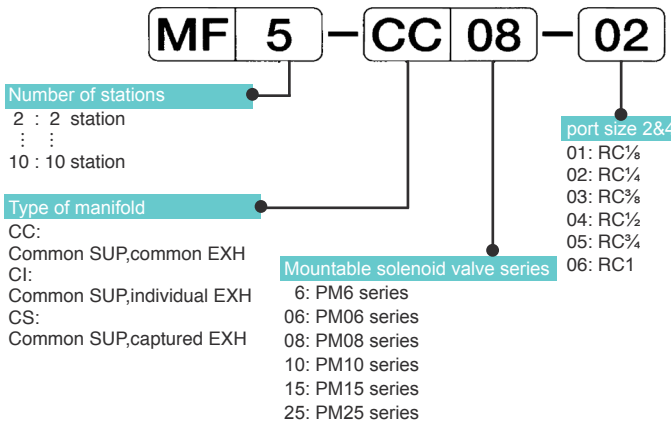
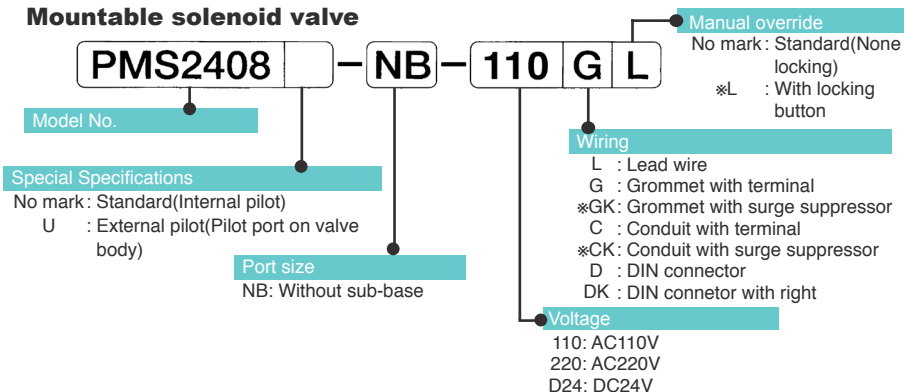
MF□-CS
Common SUP,captured EXH,
ports 2 & 4 on the side



Manifold Specifications

Type of manifold		MF□-CC6	MF□-CS6	MF□-CC06	MF□-CC08	MF□-CC10	MF□-CC15	MF□-CC25
		Common SUP, common EXH	Common SUP, captured EXH	Common SUP, common EXH	Common SUP, common EXH	Common SUP, common EXH	Common SUP, common EXH	Common SUP, common EXH
Port size	Port 1	Rc½, Rc¼	Rc½, Rc¼	Rc¼	Rc¾	Rc½	Rc¾	Rc1
	Port 3, 5	Rc¾	Rc¼(1 place)	Rc¼	Rc¾	Rc½	Rc¾	Rc1
	Port 2, 4	Rc¾	Rc¾	Rc½, Rc¼	Rc¼, ¾	Rc¾, ½	Rc½	Rc¾, 1
Number of stations		2~10						
Mountable solenoid valve		PMS246-NB PMD246-NB PMD346-NB PME346-NB		PMS2406-NB PMD2406-NB PMD3406-NB PME3406-NB	PMS2408-NB PMD2408-NB PMD3408-NB PME3408-NB	PMS2410-NB PMD2410-NB PMD3410-NB PME3410-NB	PMS2415-NB PMD2415-NB PMD3415-NB PME3415-NB	PMS2425-NB PMD2425-NB PMD3425-NB PME3425-NB
Blank plate		CC6-BP		CC06-BP	CC08-BP	CC10-BP	CC15-BP	CC25-BP

Type of manifold		MF□-CI6	MF□-CI06	MF□-CI08	MF□-CI10	MF□-CI15	MF□-CI25
		Common SUP, individual EXH	Common SUP, individual EXH	Common SUP, individual EXH	Common SUP, individual EXH	Common SUP, individual EXH	Common SUP, individual EXH
Port size	Port 1	Rc½, Rc¼	Rc¼	Rc¾	Rc½	Rc¾	Rc1
	Port 3, 5	Rc¾	Rc¾	Rc¼, ¾	Rc½	Rc¾	Rc1
	Port 2, 4	Rc¾	Rc½, Rc¼	Rc¼, ¾	Rc¾, ½	Rc½	Rc¾, 1
Number of stations		2~10					
Mountable solenoid valve		PMS246-NB PMD246-NB PMD346-NB PME346-NB	PMS2406-NB PMD2406-NB PMD3406-NB PME3406-NB	PMS2408-NB PMD2408-NB PMD3408-NB PME3408-NB	PMS2410-NB PMD2410-NB PMD3410-NB PME3410-NB	PMS2415-NB PMD2415-NB PMD3415-NB PME3415-NB	PMS2425-NB PMD2425-NB PMD3425-NB PME3425-NB
Blank plate		CC6-BP	CC06-BP	CC08-BP	CC10-BP	CC15-BP	CC25-BP

Manifold**Mountable solenoid valve****Tagging method**

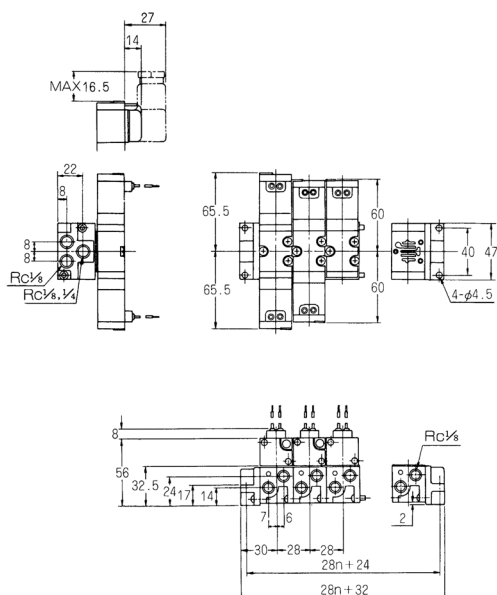
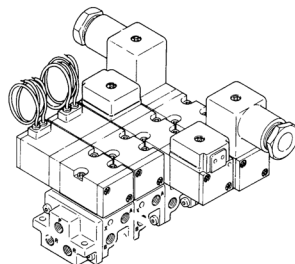
- Specify the type and number of manifolds and solenoid valves, as well as number of blank plates in accordance with the following example of description.

Example:

MF5-CC08-02	1 pcs.
PMS2408-NB-110	2 pcs.
PMD3408-NB-110	1 pcs.
CC08-BP	1 pcs.

MF□-CC6

(Unit: mm)

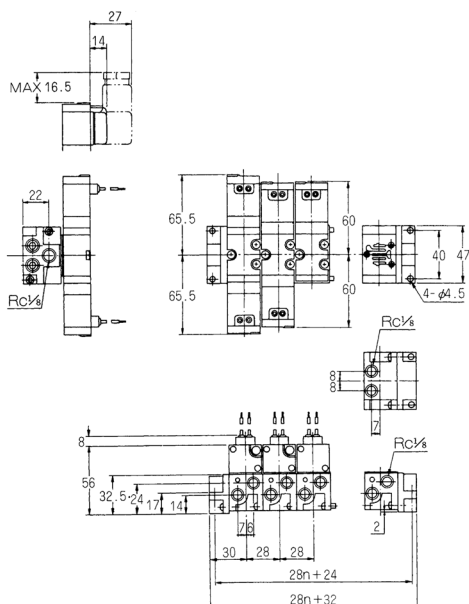
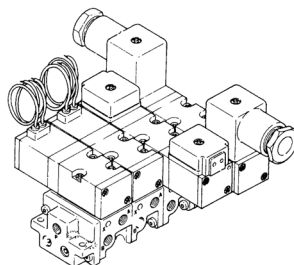
**Specifications for connection**

- Port 1: Left side on dimensional drawing
Port size Rc $\frac{1}{4}$ (Rc $\frac{1}{4}$)
- Port 2 & 4: Front side on dimensional drawing
Port size Rc $\frac{1}{4}$
- Port 3 & 5: Left side on dimensional drawing
Port size Rc $\frac{1}{4}$

n: Number of stations

MF□-CI6

(Unit: mm)

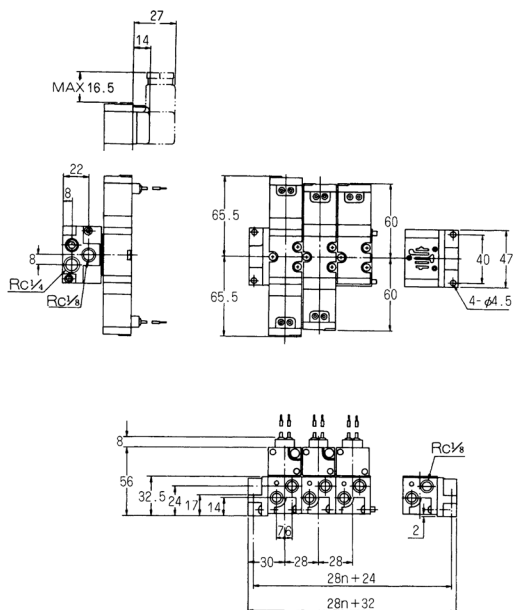
**Specifications for connection**

- Port 1: Left side on dimensional drawing
Port size Rc $\frac{1}{4}$ (Rc $\frac{1}{4}$)
- Port 2 & 4: Front side on dimensional drawing
Port size Rc $\frac{1}{4}$
- Port 3 & 5: Left side on dimensional drawing
Port size Rc $\frac{1}{4}$

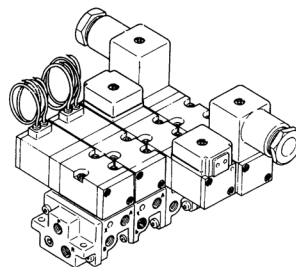
n: Number of stations

MF□-CS6

(Unit: mm)



Specifications for connection



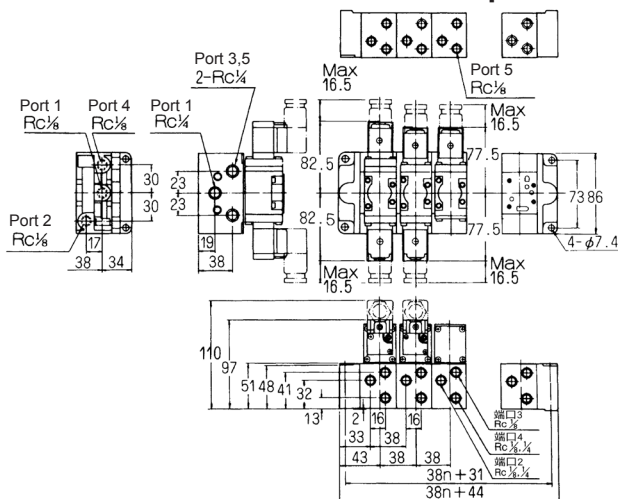
- Port 1: Left side on dimensional drawing
Port size Rc1/4(Rc1/4)
- Port 2 & 4: Front side on dimensional drawing
Port size Rc1/4
- Port 3 & 5: Left side on dimensional drawing
Port size Rc1/4

n: Number of stations

MF□-CC6, MF□-CI06

(Unit: mm)

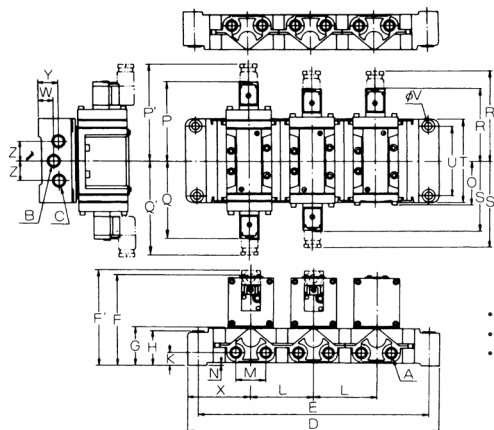
Specifications for connection



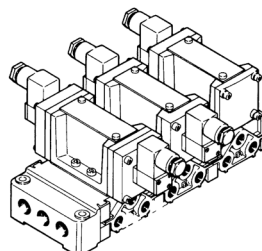
n: Number of stations

MF□-CC08~25

(Unit: mm)



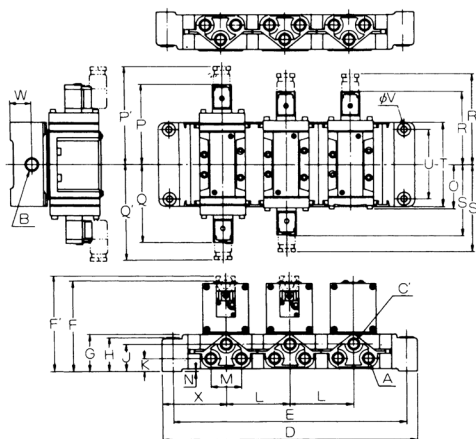
Specifications for connection



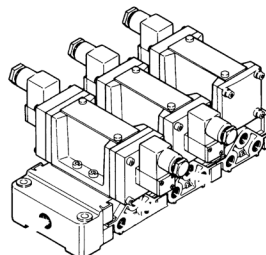
- Port 1: Left side on dimensional drawing
- Port 2 & 4: Front side on dimensional drawing
- Port 3 & 5: Left side on dimensional drawing

MF□-CI08~25

(Unit: mm)



Specifications for connection



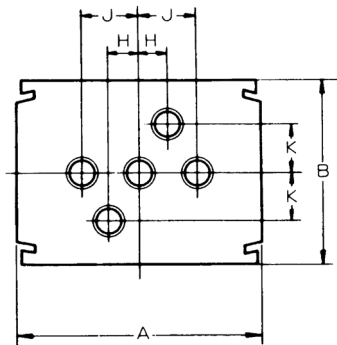
- Port 1: Left side on dimensional drawing
- Port 2 & 4: Front side on dimensional drawing
- Port 3: Front side on dimensional drawing
- Port 5: Back side on dimensional drawing

Model No.	A	B	C	C'	D	E	F	F'	G	H	J	K	L	M	N	O	P	P'	Q	Q'	R	R'	S	S'	T	U	V	W	X	Y	Z
MF-CC08	¼	¾	—	—	70n	70n	117	116.5	52	51	—	16.5	70	32	4	48	98	122	94	118	88	112	87	111	90	74	8.5	19	75	35	22
MF-CI08	(¾)	¾	—	¼(¾)	+80	+64	117	116.5	52	51	39.5	16.5	70	32	4	48	98	122	94	118	88	112	87	111	90	74	8.5	19	75	—	—
MF-CC10	⅝	¾	—	—	90n	90n	129	127.5	54	48	—	18.5	90	43	4	64	114	138	114	138	103	127	102	126	120	100	10.5	30	90	30	32
MF-CI10	(⅝)	¾	—	¾(⅝)	+90	+60	129	127.5	54	48	39.5	18.5	90	43	4	64	114	138	114	138	103	127	102	126	120	100	10.5	30	90	—	—
MF-CC15	¾	¾	—	—	110n	110n	149	145	69	60	—	23	110	52	4	84	131	155	131	155	120	144	120	144	144	120	12.5	35	112	35	37
MF-CI15	¾	¾	—	½	+110	+80	149	145	69	60	49	23	110	52	4	84	131	155	131	155	120	144	120	144	144	120	12.5	35	112	—	—
MF-CC25	¾	1	—	—	150n	150n	187	200	85	80	—	29	150	72	4	115	166	182	159	175	140	156	159	175	200	170	15	50	145	50	54
MF-CI25	(1)	1	—	¾(1)	+140	+110	187	200	85	80	59	29	150	72	4	115	166	182	159	175	140	156	159	175	200	170	15	50	145	—	—

- "n" is the number of stations of manifold.
- Port size in parantheses is made to order.

Bottom of manifold ported(Custom-made)

(Unit: mm)



Model No.	Port size	A	B	K	J	H
MF□-CC08,CI08	Rc¼, ⅜	90	70	20	28	12
MF□-CC10,CI10	Rc⅜, ½	120	90	25	34	17
MF□-CC15,CI15	Rc½, ¾	144	110	30	45	22.5
MF□-CC25,CI25	Rc¾, 1	200	150	45	60	30

Adaptor(connect a manifold of different size)

(Unit: mm)



Model No.	MFA-C0608	MFA-C0810	MFA-C1015	MFA-C1525
Applicable manifold	MF-C□06 MF-C□08	MF-C□08 MF-C□10	MF-C□10 MF-C□15	MF-C□15 MF-C□25
X	24	30	40	50