

Series SY3000/5000/7000

Manifold Parts No.

① Manifold block assembly

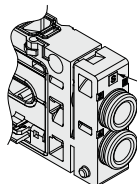
SY **3** 0M-2- **1** D A- **C6**

Series	
3	SY3000
5	SY5000
7	SY7000

Piping direction

1	Side/Top ported
2	Bottom ported

Note) "2" for bottom ported can be selected for the SY5000/7000 series.



Single wiring
Marked with S

Wiring type

S	Single wiring
D	Double wiring

A, B port size (One-touch fittings)

Symbol	A, B port	SY3000	SY5000	SY7000	Note
C2	ø2	●	—	—	
C3	ø3.2	●	●	—	Side/Bottom ported Metric size
C4	ø4	●	●	—	
C6	ø6	●	●	●	Side/Bottom ported Metric size
C8	ø8	— (Note)	●	—	
C10	ø10	—	●	—	
C12	ø12	—	—	●	
N1	ø1/8"	●	—	—	Side/Bottom ported Inch size
N3	ø5/32"	●	●	—	
N7	ø1/4"	●	●	●	
N9	ø5/16"	— (Note)	●	—	
N11	ø3/8"	—	—	●	

Note) Refer to mixed mounting type for ø8, ø5/16".

Symbol	A, B port	SY3000	SY5000	SY7000	Note
L4	ø4	●	●	—	Side ported Metric size
L6	ø6	●	●	—	
L8	ø8	— (Note)	●	—	
L10	ø10	—	●	—	
L12	ø12	—	—	●	
LN3	ø5/32"	●	—	—	Side ported Inch size
LN7	ø1/4"	— (Note)	●	—	
LN9	ø5/16"	—	●	—	
LN11	ø3/8"	—	—	●	
B4	ø4	●	●	—	Side ported Metric size
B6	ø6	●	●	—	
B8	ø8	— (Note)	●	—	
B10	ø10	—	●	—	
B12	ø12	—	—	●	
BN3	ø5/32"	●	—	—	Side ported Inch size
BN7	ø1/4"	— (Note)	●	—	
BN9	ø5/16"	—	●	—	
BN11	ø3/8"	—	—	●	
00	Plug	●	●	●	Top ported

② Mixed mounting of the SY3000/5000 Manifold block assembly for mounting the SY3000

SY **50**M-2- **3** D A- **C6**

Piping direction

3	Side/Top ported
4	Bottom ported

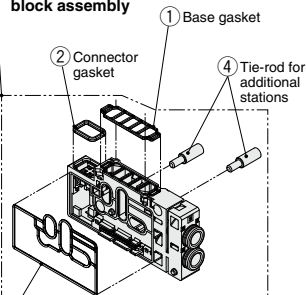
Wiring type

S	Single wiring
D	Double wiring

A, B port size (One-touch fittings)

Symbol	A, B port	Note	Symbol	A, B port	Note
C2	ø2		L4	ø4	Side ported Metric size
C3	ø3.2	Side/Bottom ported Metric size	L6	ø6	
C4	ø4		LN3	ø5/32"	Side ported Inch size
C6	ø6		LN7	ø1/4"	
N1	ø1/8"	Side/Bottom ported Inch size	B4	ø4	Side ported Metric size
N3	ø5/32"		B6	ø6	
N7	ø1/4"		BN3	ø5/32"	Side ported Inch size
			BN7	ø1/4"	
			00	Plug	Top ported

③ Manifold (All parts inside ----- are included.) block assembly



Gaskets are mounted.

④ Mixed mounting of the SY3000/5000 Manifold block assembly for mounting the SY3000 for ø8, ø5/16"

(A manifold block assembly for mounting the SY3000 valves on the SY5000 manifolds at A, B port size: ø8, ø5/16")

SY **50**M-2- **5** D A- **C8**

Piping direction

5	Side ported
6	Bottom ported

Wiring type

S	Single wiring
D	Double wiring

A, B port size (One-touch fittings)

Symbol	A, B port	Note	Symbol	A, B port	Note
C8	ø8	Side/Bottom ported Metric size	L4	ø4	Side ported Metric size
N9	ø5/16"	Side/Bottom ported Inch size	LN3	ø5/32"	Side ported Inch size
L8	ø8	Side ported Metric size	LN7	ø1/4"	
LN9	ø5/16"	Side ported Inch size	B4	ø4	Side ported Metric size
B8	ø8	Side ported Metric size	B6	ø6	
BN9	ø5/16"	Side ported Inch size	BN3	ø5/32"	Side ported Inch size

Manifold block assembly accessories and the number of accessories

Accessories	SY3000	SY5000 SY7000 (Note)
① Base gasket	1 pc.	
② Connector gasket	1 pc.	
③ Manifold block gasket	1 pc.	
④ Tie-rod assembly for additional stations	2 pcs.	3 pcs.

Note) Including mixed mounting type

⑤ Mixed mounting of the SY5000/7000 Manifold block assembly for mounting the SY5000

SY **70**M-2- **3** D A- **C10**

Piping direction

3	Side/Bottom ported
4	Bottom ported

Wiring type

S	Single wiring
D	Double wiring

A, B port size (One-touch fittings)

Symbol	A, B port	Note	Symbol	A, B port	Note	Symbol	A, B port	Note
C6	ø6	Side/Bottom ported Metric size	L6	ø6		B6	ø6	
C8	ø8		L8	ø8	Side ported Metric size	B8	ø8	Side ported Metric size
C10	ø10	Metric size	L10	ø10		B10	ø10	
C12	ø12		L12	ø12		B12	ø12	
N7	ø1/4"	Side/Bottom ported Inch size	LN11	ø3/8"	Side ported Inch size	BN11	ø3/8"	Side ported Inch size
N9	ø5/16"					00	Plug	Top ported
N11	ø3/8"							