

How to Order Valves

VQC2 1 0 0 - 5 1

Series VQC2000 • (A) (B) (C) (D) (E) (F)

A Type of actuation

1	2-position single (A) (B) 4 2 5 1 3 (R1) (P) (R2)	Note) A	4-position dual 3-port valve (A) (B) 4 2 5 1 3 (R1) (P) (R2) N.C. (P) N.C.
2	2-position double (Metal) (A) (B) 4 2 5 1 3 (R1) (P) (R2)	Note) B	4-position dual 3-port valve (B) (A) 4 2 5 1 3 (R1) (P) (R2) N.O. (P) N.O.
	2-position double (Rubber) (A) (B) 4 2 5 1 3 (R1) (P) (R2)	Note) C	4-position dual 3-port valve (C) (A) (B) 4 2 5 1 3 (R1) (P) (R2) N.C. (P) N.O.
3	3-position closed center (A) (B) 4 2 5 1 3 (R1) (P) (R2)	Note) Rubber seal only	
4	3-position exhaust center (A) (B) 4 2 5 1 3 (R1) (P) (R2)		
5	3-position pressure center (A) (B) 4 2 5 1 3 (R1) (P) (R2)		

B Seal

0	Metal seal
1	Rubber seal

C Function

Nil	Standard (0.4 W)
B	High-speed response type (0.95 W)
K Note 2)	High-pressure type (1.0 MPa, 0.95 W)
N Note 3)	Negative common
R Note 4)	External pilot

Note 1) When two or more symbols are specified, indicate them alphabetically. However, combination of "B" and "K" is not possible.

Note 2) Metal seal only

Note 3) When "-COM." is specified for the SI unit, select and mount the valve of negative common.

Note 4) Dual 3-port type is not applicable.

D Coil voltage

5 Note)	24 VDC
6	12 VDC

Note) Only 24 VDC is available with the S kit.

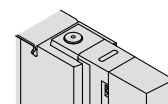
E Light/surge voltage suppressor

Nil	Yes
E Note)	None

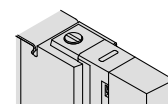
Note) Not applicable to the S kit.

F Manual override

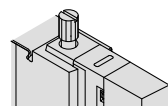
Nil: Non-locking push type (Tool required)



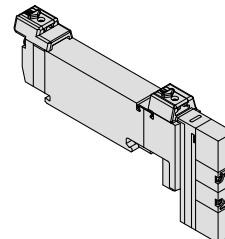
B: Locking type (Tool required)



C: Locking type (Manual)

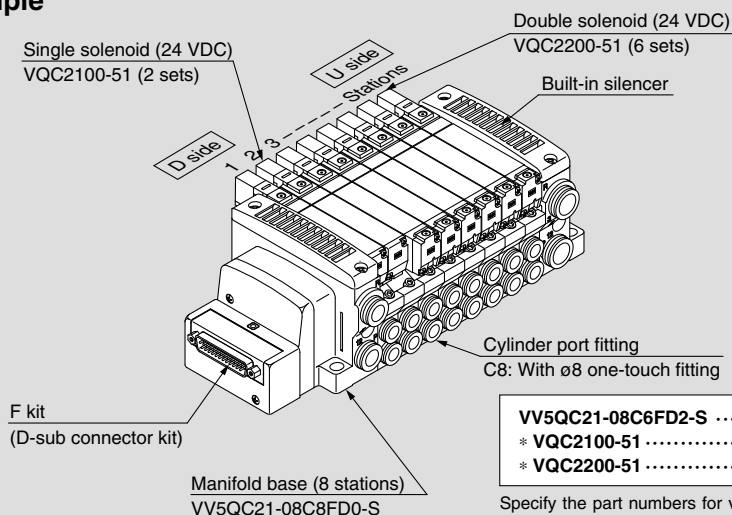


D: Slide locking type (Manual)



How to Order Manifold Assembly

Example



VV5QC21-08C6FD2-S 1 set (F kit, built-in silencer 8-station manifold base part no.)
 * VQC2100-51 2 sets (Single solenoid part no.)
 * VQC2200-51 6 sets (Double solenoid part no.)

Specify the part numbers for valves and options together beneath the manifold base part number. Besides, when the arrangement will be complicated, specify them by means of the manifold specification sheet.