

5 Port Pilot Operated Solenoid Valve Metal Seal, Body Ported **Series VFS1000**

How to Order

VFS1 1 20 - 1 G - 01 -

Symbol

1	2 position single (A/B) 4 2 (R1)(P)(R2)
2	2 position double (A/B) 4 2 (R1)(P)(R2)
3	3 position closed center (A/B) 4 2 (R1)(P)(R2)
4	3 position exhaust center (A/B) 4 2 (R1)(P)(R2)
5	3 position pressure center (A/B) 4 2 (R1)(P)(R2)

Body (Pilot exhaust)

20: Individual EXH

30*: Common EXH

* Manifold only

Thread type

Nil	Rc
N*	NPT
T*	NPTF
F*	G

* Option

Port size

01	Rc 1/8
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Option

F: With foot bracket

* Mountable only for VFS1120.

Manual override

Nil: Non-locking push type (Flush)	A*: Non-locking push type (Extended)	B*: Locking type	C*: Locking type (Lever)
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* Option

Light/Surge voltage suppressor

Nil	None
Z	With light/surge voltage suppressor
S*	With surge voltage suppressor

* Grommet type is available only w/ surge voltage suppressor, not w/ indicator light.

Electrical entry

G: Grommet	E: Grommet terminal	T: Conduit terminal	D, Y: DIN terminal
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Coil rated voltage

1	100 VAC (50/60 Hz)
2	200 VAC (50/60 Hz)
3*	110 to 120 VAC (50/60 Hz)
4*	220 VAC (50/60 Hz)
5	24 VDC
6*	12 VDC
7*	240 VAC (50/60 Hz)
9*	Other

* Option

- SJ
- SY
- SV
- SYJ
- SZ
- VP4
- S0700
- VQ
- VQ4
- VQ5
- VQC
- VQZ
- SQ
- VFS
- VFR
- VQ7

How to Order Pilot Valve Assembly

SF4 - 1 DZ - 21

Coil rated voltage

1	100 VAC, 50/60 Hz
2	200 VAC, 50/60 Hz
3*	110 to 120 VAC (50/60 Hz)
4*	220 VAC, 50/60 Hz
5	24 VDC
6*	12 VDC
7*	240 VAC, 50/60 Hz
9*	Other

* Option

Electrical entry, Light/Surge voltage suppressor

G	Grommet
GS	Grommet with surge voltage suppressor
D	DIN terminal
DZ	DIN terminal with light/surge voltage suppressor
DO	DIN terminal **
DOZ	DIN terminal with light/surge voltage suppressor **
Y*	DIN terminal
YZ*	DIN terminal with light/surge voltage suppressor
YO*	DIN terminal **
YOZ*	DIN terminal with light/surge voltage suppressor **
T	Conduit terminal
TZ	Conduit terminal with light/surge voltage suppressor
E	Grommet terminal
EZ	Grommet terminal with light/surge voltage suppressor

Manual override

Nil	Non-locking push type (Flush)
A*	Non-locking push type (Extended)
B*	Locking type (Tool required)
C*	Locking type (Lever)

* Option

Applicable model

21	For VFS1□20	Individual pilot exhaust
22	For VFS1□30	Common pilot exhaust

* D: Conforming to DIN43650 standard; Y: Conforming to DIN43650B standard
** DIN connector is not attached.