# Series VFS1000 Manifold Specifications Single Base Type

#### Compact and lightweight

Compact due to manifolding on a single base for mounting in small spaces.

## Keeps environmental air clean from pilot exhaust

Use of the VV5FS1-30 manifold can exhaust intensively the pilot exhaust gas to the base side, and can prevent environmental aggravation due to noise and oil mist.



VV5FS1-20



VV5FS1-30

Part no. for mounting bolt and gasket BG-VFS1030

#### **Specifications**

Manifold base type	Bar manifold, Body ported
Stations	Max. 15 stations

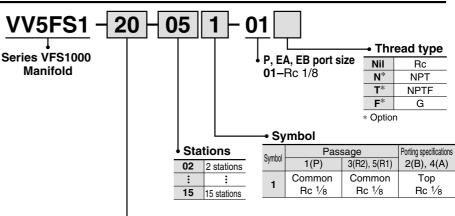
#### **Port Specifications**

	Passage		Porting specifications: Rc (Connecting port size)		
Symbol			Base	Valve	Base
	1(P)	5(R1), 3(R2)	1(P)	4(A), 2(B)	5(R1), 3(R2)
1	Common	Common	Side/Rc 1/8	Top/Rc 1/8	Side/Rc 1/8

#### **Option**

Blanking plate VVFS1000-10A-1 With gasket, screw	
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#### **How to Order Manifold Base**



#### Base model

Model	Pilot exhaust	Applicable valve model
20	Pilot individual EXH	VFS1□20-□□-01
30	Pilot common EXH	VFS1□30-□□-01 *VFS1□20-□□-01 mountable

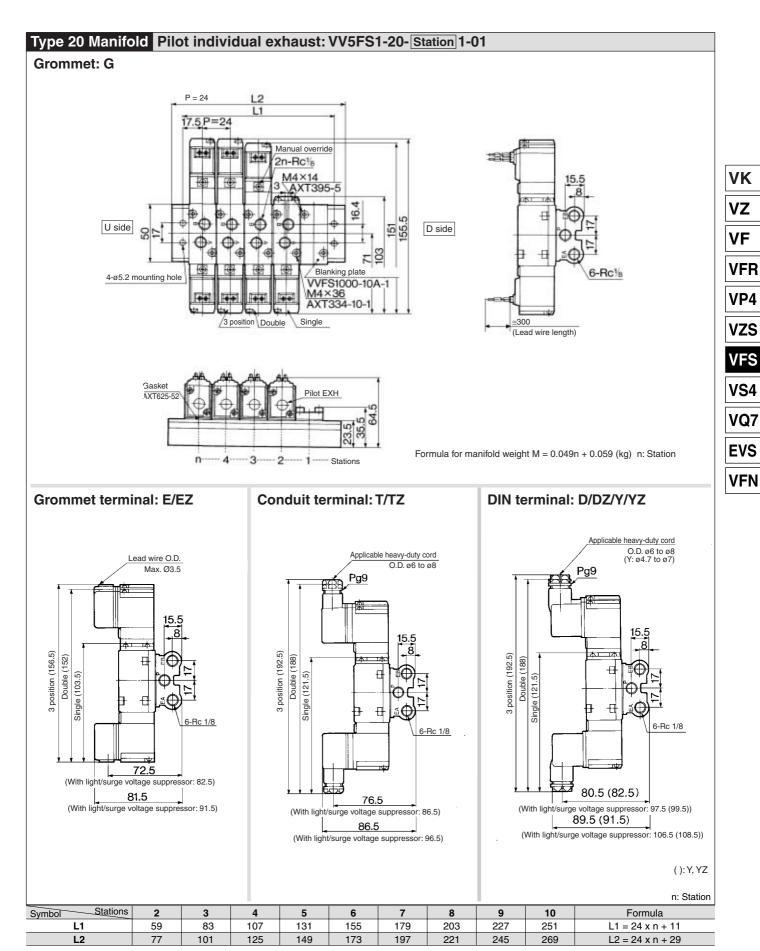
#### **How to Order Manifold Assembly**

Instruct by specifying the valves and blanking plate to be mounted on the manifold along with the manifold base model no.

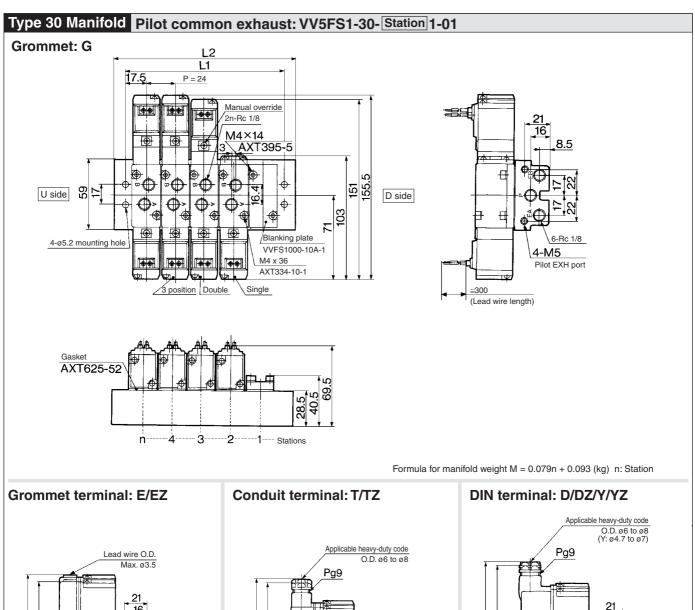
<Examble>

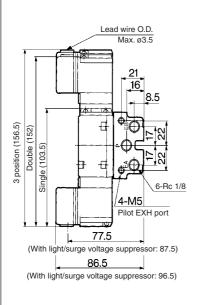
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(Manifold base)	VV5FS1-20-061-01 ······ 1
(2 position single)	VFS1120-1D-01 · · · · · · 3
(2 position double)	VFS1220-1D-012
(Blanking plate)	VVFS1000-10A-1 ····· 1

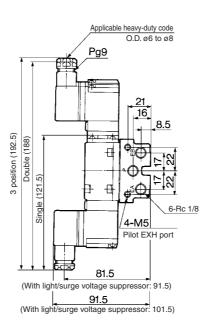
#### 5 Port Pilot Operated Solenoid Valve Metal Seal, Body Ported Series VFS1000

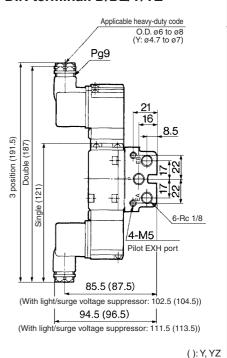


### Series VFS1000









n: Station

Stations Symbol Formula L1  $L1 = 24 \times n + 11$ L2  $L2 = 24 \times n + 29$