

Conforming to OSHA Standard Pressure Relief 3 Port Valve with Locking Holes (Single Action) **VHS20/30/40/50 Series**

RoHS

How to Order

Single action **VHS** **40** - **04** **A** - **BS** - -

Pressure relief 3 port valve

Body size

Symbol
20
30
40
50

Thread type

Nil	Rc
N	NPT
F	G

Port size

Symbol	Port size	Body size			
		20	30	40	50
01	1/8	●	—	—	—
02	1/4	●	●	—	—
03	3/8	—	●	●	—
04	1/2	—	—	●	—
06	3/4	—	—	●	●
10	1	—	—	—	●

Handle / Bonnet material

Symbol	Material
A	Flame resistant PBT
B	Aluminum

• Made to Order

Symbol	Description
X1	Body: Red (Note)

(Note) Refer to Photo of X1 in page 1707 for the appearance.

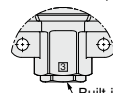
• Semi-standard specifications

Symbol	Description
Nil	—
K	Handle color: Black
R	Flow direction: Right → Left
Z ^(Note)	psi as unit displayed on label

(Note) Only for the NPT thread. Under the New Measurement Law, products for overseas use only (SI unit type for use in Japan).

• Options

Symbol	Description
Nil	—
B	With bracket
S	Built-in silencer (EXH port)



A spacer or spacer with bracket is required if the valve is combined with modular F.R.L. Please order it separately.

VHS type can be ordered from How to Order of modular F.R.L. combination.

Pressure relief 3 port valve	Spacer part no.	Spacer with bracket part no.	Applicable air preparation equipment
VHS20	Y200-A	Y200T-A	AC20-A, B
VHS30	Y300-A	Y300T-A	AC25-A, B, AC30-A, B
VHS40	Y400-A	Y400T-A	AC40-A, B
VHS40-06	Y500-A	Y500T-A	AC40-06-A, B
VHS50	Y600-A	Y600T-A	AC50-B, AC55-B, AC60-B

* New VHS series compatible with old spacer Y200 (T) to Y600 (T).

Spacer



Spacer with bracket

