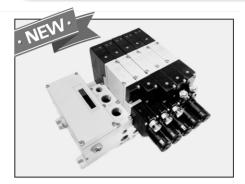
Sandwich Regulator for Plug-in Valve (RS4000) Series

Spacer Type Pressure Reducing Valve

Directional Control Valve

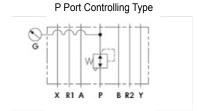
RS4U Series



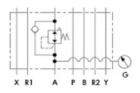
High reliability

- High durability
- Prevents spool abrasion with wear-ring
- Piston return type
- Large Capacity
 - Expanded effective area
 (2.5 times bigger than standard)
- Variability
 - Integrated exhaust type by default
 - Equipped with external pilot

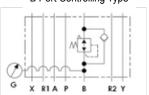
Symbol



A Port Controlling Type



B Port Controlling Type



How to Order

1 Series

RS4U : RS4000 Valve + Sandwich Regulator + Manifold Combination

2 Number of Stations

04 : 4 stations 06 : 6 stations 08 : 8 stations 10 : 10 stations 12 : 12 stations

3 Valve Arrangement Order

Q'ty	Symbol	Figure	Part No.	Mark
	S	AB R1PR2	RS4140-5	Single
6	D	R1PR2	RS4240-5	Double
2	Н	AB RIPR2	RS4340-5	Closed Center
	J	RÎ PR2	RS4440-5	Exhaust Center
	1	AB R1PR2	RS4540-5	Pressure Center
2	В	(A) (B)	RSM4-B	Blank Plate
	Р	N H N N N N N N N N N N N N N N N N N N	RS4R-P	P pressure reducing type
Sandwich Regulator	А	\$ 1.00 m	RS4R-A	A pressure reducing type
	В	Q A A A A A A A A A A A A A A A A A A A	RS4R-B	B pressure reducing type

Note1) Sandwich Regulator is not included in stations. Note2) Put quantity and symbol in front column and enter blank plate at the end.

4 Connector Type

T: terminal block

DV : D-Sub connector (vertical)
DH : D-Sub connector (horizontal)
FV : flat cable connector (vertical)
FH : flat cable connector (horizontal)

5 A & B Port Size

Symbol	A & B Port	P, R, PE, X Port	
02	Rc(PT) 1/4	P, R, : Rc(PT) 1/2	
03	Rc(PT) 3/8	PE, X : Rc(PT) 1/4	

Note) If in inch, "U" is added after numbers,

6 Terminal Box Port Size

Symbol	A & B Port	
04	Rc(PT) 1/2	
06	Rc(PT) 3/4	

7 Terminal Box Port Sealing

Blank : port plug (set screw) N : rubber stopper

Note) Only apply to terminal block

Specifications

Spacer Type Decompressing	RS4R			
Decompressing Port	А	В	Р	
Fluid	air			
Max. Operating Pressure (MPa)	0.7 (Electronic Valve)			
Proof Pressure (MPa)	1,0			
Allowable Pressure Range (MPa)	0.05 ~ 0.7			
Ambient & Fluid Temp. (°C)	−5 ~ 50(non–freezing)			
Exhaust Type	Relief type			
Weight (g)	325			

Note) Configure within the allowable pressure range of electronic valve.