How to order

R1000 - 6 - ◯ - W - L - ◯ - A6W ◯
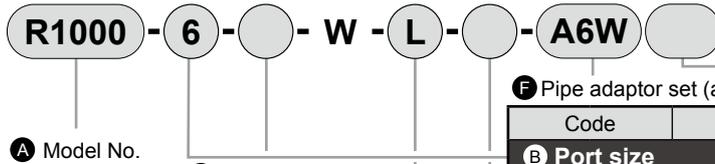
* Refer to page 28 for the explanation of the option.

Ⓐ Model No.

Ⓑ Port size

Ⓒ Port thread

Ⓓ Option

Ⓔ Display unit *9

Ⓖ Other attachments

Ⓕ Pipe adaptor set (attachments)

Ⓐ Model No.

		R1000	R2000	R3000	R4000	R6000	R8000

Ⓑ Port size

Code	Content	R1000	R2000	R3000	R4000	R6000	R8000
6	1/8	●					
8	1/4	●	●	●	●		
10	3/8		●	●	●		
15	1/2				●		
20	3/4					●	●
25	1					●	●

Ⓒ Port thread *1

Code	Content	R1000	R2000	R3000	R4000	R6000	R8000
Blank	Rc thread	●	●	●	●	●	●
N	NPT thread	●	●	●	●	●	●
G	G thread	●	●	●	●	●	●

Ⓓ Option *2

	Code	Content	R1000	R2000	R3000	R4000	R6000	R8000
Pressure range	Blank	0.05 to 0.85 MPa	●	●	●	●	●	●
	L	0.05 to 0.35 MPa *3	●	●	●	●	●	●
Pressure relief	Blank	With relief mechanism	●	●	●	●	●	●
	N	Non-relief	●	●	●	●	●	●
Pressure gauge	Blank	With standard pressure gauge (G401-W)	●	●	●	●	●	●
	T	No pressure gauge (gauge port (1/4) is assembled sealed)	●	●	●	●	●	●
	T8	Pressure gauge ready (gauge port (1/4) is left open)	●	●	●	●	●	●
	T6	Digital pressure sensor PPX attachment option *4	●	●	●	●	●	●
	RN	Pressure switch with display PPR mounted (NPN output 1 point)	●	●	●	●	●	●
	RP	Pressure switch with display PPR mounted (PNP output 1 point)	●	●	●	●	●	●
Flow direction	Blank	Standard flow (left → right)	●	●	●	●	●	●
	X1	Reverse flow (right → left)	●	●	●	●	●	●

Ⓔ Display unit

Code	Content	R1000	R2000	R3000	R4000	R6000	R8000
Blank	MPa display, Rc thread	●	●	●	●	●	●
J1	MPa display, NPT, G thread	●	●	●	●	●	●

Ⓕ Pipe adaptor set (attachments) *5, *6 Page 270

Code	Content	R1000	R2000	R3000	R4000	R6000	R8000
Blank	Not attached	●	●	●	●	●	●
A6*W	1/8 pipe adaptor set	●					
A8*W	1/4 pipe adaptor set	●	●	●	●		
A10*W	3/8 pipe adaptor set	●	●	●	●		
A15*W	1/2 pipe adaptor set		●	●	●		
A20*W	3/4 pipe adaptor set				●	●	●
A25*W	1 pipe adaptor set					●	●
A32*W	1 1/4 pipe adaptor set					●	●

* Adaptor thread

Code	Content	R1000	R2000	R3000	R4000	R6000	R8000
Blank	Rc thread	●	●	●	●	●	●
N	NPT thread	●	●	●	●	●	●
G	G thread	●	●	●	●	●	●

Ⓖ Other attachments *7 Pages 267, 289

Code	Content	R1000	R2000	R3000	R4000	R6000	R8000
Blank	Not attached	●	●	●	●	●	●
BW	C type bracket	●	●	●	●	●	●
B3W	L type bracket *8	●	●	●	●	●	●
B4W	B type bracket		●				
G45P	G45D-8-P10(L:G45D-8-P04)	●	●	●	●	●	●
G49P	G49D-8-P10(L:G49D-8-P04)	●	●	●	●	●	●
G59P	G59D-8-P10(L:G59D-8-P04)	●	●	●	●	●	●
G40P	G40D-8-P10(L:G40D-8-P04)	●	●	●	●	●	●
G52P	G52D-8-P10(L:G52D-8-P10)	●	●	●	●	●	●
R2 *4	Digital pressure sensor: PPX-R1ON-6M	●	●	●	●	●	●

⚠ Precautions for model No. selection

*1: G threads and NPT threads are available for IN, OUT and gauge ports.

*2: When selecting options for several items, list options in order from the top.

*3: The pressure gauge's indication range is 0 to 0.4 MPa for the option "L".

*4: When the option "T6" is selected, only "Blank" or "R2" can be selected for Ⓖ Other attachments. The digital pressure sensor PPX mounting port (Rc1/8) is left open.

*5: The pipe adaptor set and C type bracket cannot be used together.

*6: The joiner set is enclosed with the pipe adaptor set.

*7: If NPT is selected for Ⓒ Port thread, an NPT pressure gauge is supplied. If Rc or G thread is selected, an R thread pressure gauge is supplied.

*8: For details on mounting the L type bracket, refer to ② 2. Regulator of "⚠Cautions and Installation & Adjustment" (page 283).

*9: Display unit options when selecting NPT threads: If Blank is selected, the pressure unit is psi and the temperature display unit is °F.
When G thread and Blank display unit option are selected, the pressure unit will be bar and the temperature display unit will be °C.
When NPT/G thread and "J1" display unit option are selected, the pressure unit will be MPa and the temperature display unit will be °C.