

Regulator: copper and PTFE-free

R1000/R2000/R3000 - W-P6 Series

Copper ion prevention treatment

Port size: 1/8 to 1

JIS symbol







F.R.L

F (Filtr)

PresSW Shutoff SlowStart FImResistFR Oil-ProhR MedPresFR No Cu/ PTFE FRI Outdrs FR F.R.L (Related) CompFRL LgFRL PrecsR VacF/R Clean FR ElecPneuR AirBoost SpdContr Silncr CheckV/ other Jnt/tube AirUnt

RoHS

How to ord)- w -(T P6	A6W		Refer to page 28 for the	A	Mod	lel N	o.		
A Model No.		(White type)	Copper and PTFE free specifications	explanation of the option. General Explanation of the option. General Explanation of the option. General Explanation of the option.			00	00	00	00	00	00
				Co	de	Content	R1000	R2000	R3000	R4000	R6000	R8000
				B Por	t size							
	B Por	t size				1/8	•					
				8	3	1/4	•	•	•	•		
				1	0	3/8		•	•	•		
				15 1/2						•		
				2	0	3/4					•	•
				2	5	1					•	•
	Į			G Por	t thread	1						*2
	Port thread			Bla		Rc thread	•	•				
						NPT thread	•	•	•	•	•	•
						G thread	•	•	•	•	•	•
				① Opt	ion							*3
			O ption	Pressure		0.05 to 0.85 MPa	•	•				
				range	L	0.05 to 0.35 MPa	•	•		•	•	•
				Pressure		With relief mechanism	•	•		•	•	•
				relief	N	Non-relief	•	•	•	•	•	•
					Т	No pressure gauge (gauge port (1/4) is assembled sealed)	•	•	•	•	•	•
				Pressure	Т6	Pressure gauge ready (gauge port (Rc 1/8) is left open) *6	•	•	•	•	•	•
				gauge	Т8	Pressure gauge ready (gauge port (1/4) is left open) *6		•	•	•	•	•
				Flow	Blank	Standard flow (left → right)	•	•	•	•	•	•
				direction	X1	Reverse flow (right → left)	•	•	•	•	•	•
				⑤ Display unit								
Display unit		Bla		MPa display, Rc thread	•	•	•	•	•	•		
				J		MPa display, NPT, G thread	•	•	•	•	•	•
				F Pipe adaptor set (attachments) Blank Not attached A6*W 1/8 pipe adaptor set					Pag	je 27	0 *4	. *5
							•	•	•	•		,
							•					
						1/4 pipe adaptor set	•	•	•	•		
				A10		3/8 pipe adaptor set	•	•	•	•		
				A 4 5		4/0 min a plantan art						



A Precautions for model No. selection

- *1: Refer to pages 124 to 130 for specifications, dimensions and flow characteristics.
- *2 : G threads and NPT threads are available for IN, OUT, and gauge ports.
- *3 : Select any one of the options.
- *4 : The pipe adaptor set and C type bracket cannot be used together.
- *5 : The joiner set is enclosed with the pipe adaptor set.
- *6 : The pressure gauge must be prepared separately. T6:G49D-6-P10-P6(L:G49D-6-P04-P6) T8:G59D-8-P10-P6(L:G59D-8-P04-P6)

Display ur	nit			PrecsCompn
Blank	MPa display, Rc thread		ullet	Mech/
J1	MPa display, NPT, G thread		• • • •	ElecPresSw
F Pipe adap	tor set (attachments)	ŀ	Page 270 *4, *5	ContactSW
Blank	Not attached	• •	• • • •	AirSens
A6*W	1/8 pipe adaptor set			PresSW
A8*W	1/4 pipe adaptor set		• •	Cool
A10*W	3/8 pipe adaptor set	• •	• •	AirFloSens/ Contr
A15*W	1/2 pipe adaptor set		• •	
A20*W	3/4 pipe adaptor set		• • •	WaterRtSens
A25*W	1 pipe adaptor set		•	TotAirSys (Total Air)
A32*W	1 1/4 pipe adaptor set			TotAirSys
* Adaptor thre	ead			(Gamma)
Blank	Rc thread	• •	• • • •	RefrDry
N	NPT thread		ullet	DesicDry
G	G thread	• •	• • • •	DESIGNIY
G Bracket (a	ttachments)		Page 267	HiPolymDry
Blank	Not attached	• •	• • • •	MainFiltr
BW	C type bracket	• •	• • • •	Dischrg
B3W	L type bracket	• •	• • •	etc
B4W	B type bracket	•		Ending
	Blank J1 Pipe adap Blank A6*W A8*W A10*W A15*W A20*W A25*W A32*W * Adaptor three Blank N G Blank BBM B3W	Blank MPa display, Rc thread J1 MPa display, NPT, G thread F Pipe adaptor set (attachments) 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 A32*W 1 1/4 pipe adaptor set * Adaptor thread Blank Rc thread N NPT thread G G thread G Bracket (attachments) Blank Not attached BW C type bracket B3W L type bracket	Blank MPa display, Rc thread J1 MPa display, NPT, G thread P Pipe adaptor set (attachments) 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 A25*W 1 pipe adaptor set A25*W 1 pipe adaptor set A32*W 1 1/4 pipe adaptor set A32*W 1 1/4 pipe adaptor set A32*W 1 1/4 pipe adaptor set Blank Rc thread N NPT thread G G thread Blank Not attached Blank Not attached BW C type bracket B3W L type bracket	Blank MPa display, Rc thread

F.R.L F (Filtr) R (Reg) L (Lub) Reverse regulator: copper and PTFE-free

R1100/R2100/R3100 -W-P6 Series

Copper ion prevention treatment

Port size: 1/8 to 1

JIS symbol







PresSW

Shutoff

SlowStart

FImResistFR

Oil-ProhR

MedPresFR

No Cu/ PTFE FRL

Outdrs FR

(Related)

CompFRL

LgFRL

PrecsR

VacF/R

Clean FR

ElecPneuR

AirBoost

SpdContr

Silncr

CheckV/

Jnt/tube

AirUnt

PrecsCompn

ElecPresSw

ContactSW

AirSens

PresSW

Cool AirFloSens/

Contr

WaterRtSens

TotAirSys

(Total Air

TotAirSys

(Gamma)

RefrDry

DesicDry

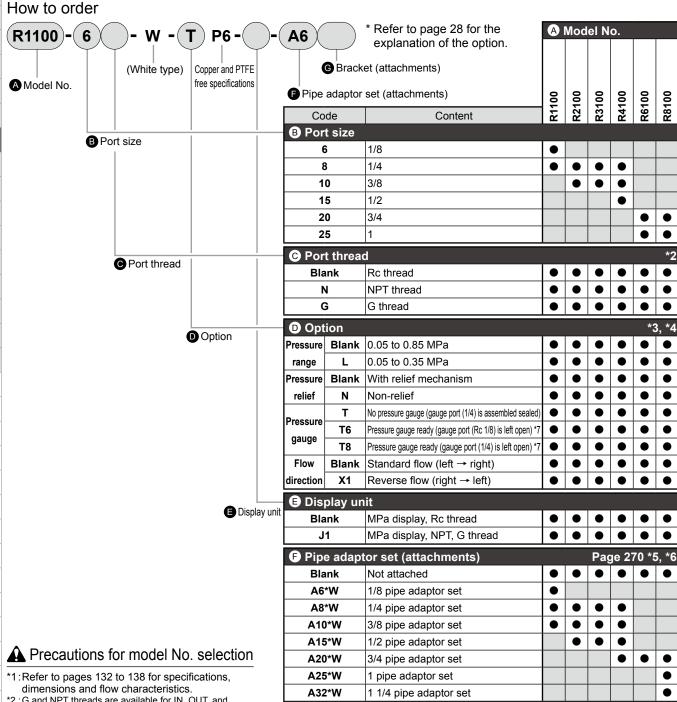
HiPolymDry

MainFiltr

Dischrg

etc

FRI



Adaptor thread

Rc thread

G thread

G Bracket (attachments)

NPT thread

Not attached

C type bracket

L type bracket

B type bracket

• lacktrianglelacktrianglelacktriangle

•

lacktriangle

lacktriangle• •

• •

Page 267

•

Blank

Ν

G

Blank

BW

B3W

B4W

- *2 : G and NPT threads are available for IN, OUT, and gauge ports
- *3 : Select any one of the options.
- *4 : Positions of check valve and pressure gauge cannot be changed. If the IN and OUT directions must be reversed, indicate "X1" at the end of the option field.
- *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 : The pressure gauge must be prepared separately. T6:G49D-6-P10-P6(L:G49D-6-P04-P6) T8:G59D-8-P10-P6(L:G59D-8-P04-P6)

Ending