F.R.L. combination: copper and PTFE-free

## C1000/C2500/C3000 - W-P6 Series

\* Refer to page 30 for the

explanation of the option.

valve (included)

G Residual pressure exhaust

Copper ion prevention treatment

Port size: 1/8 to 1

JIS symbol





A Model No.



## How to order C1000 - 6 - W - CT P6 - A6W (White type) Copper and PTFE free specifications B Port size C Port thread C Port thread

	Pipe ad	aptor set (included)	C1000	2500	C3000	C4000	6500	8000
	Code	Description	5	CS	C3	24	Ce	83
_	B Port size							
	6	1/8	•					
	8	1/4	•	•	•	•		
	10	3/8		•	•	•		
	15	1/2				•		
	20	3/4					•	•
	25	1					•	•
	Port thread							*2

	© Port thread							
	Blank	Rc thread	•	•	•	•	•	•
	N	NPT thread	•	•	•	•	•	•
	G	G thread	•	•	•	•	•	•
4	Option							*3

Opt	ion							*3
Drain	Blank	Filter with manual drain cock, lubricator without manual cock	•	•	•	•	•	•
discharge	С	Lubricator with manual cock	•	•	•	•	•	•
Bowl	Blank	Polycarbonate bowl	•	•	•	•	•	•
material	Z	Nylon bowl	•	•	•	•	•	•
Element	Blank	5 μm	•	•	•	•	•	•
Element	Υ	0.3 µm (submicron)		•	•	•	•	•
Diff press	Blank	Without differential pressure detection port	•	•	•	•	•	•
detect	Q	With differential pressure detection port (Rc 1/4)					•	•
Pressure	Blank	0.05 to 0.85 MPa	•	•	•	•	•	•
range	L	0.05 to 0.35 MPa	•	•	•	•	•	•
Pressure	Blank	With relief mechanism	•	•	•	•	•	•
relief	N	Non-relief	•	•	•	•	•	•
Pressure	Т	No pressure gauge (gauge port (1/4) is assembled sealed)	•	•	•	•	•	•
	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)	•	•	•	•	•	•

■ Display unit

Display unit

Blank

J1

Option

## ▲ Precautions for model No. selection

- \*1:Refer to pages 34 to 41 for specifications, dimensions and flow characteristics.
- \*2 : G and NPT threads are available for IN, OUT, gauge port and drain outlet, including the attachment V.
- \*3 :Select options for the drainage, bowl material, element, differential pressure detection and regulator. When selecting options for several items, list options in order from the top.

Select one of the regulator options.

- \*4 : The joiner set is enclosed with the pipe adaptor set.
- \*5: Combinations other than those above are used as customized combinations (page 82).
- 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)

_								
Pipe adaptor set (included) *4 Page 350								
Blank	Not included	•	•	•	•	•	•	
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 the	read							
Blank	Rc thread	•	•	•	•	•	•	
N	NPT thread	•	•	•	•	•	•	
G	G thread	•	•	•	•	•	•	
Residual	pressure exhaust valve (inc	luded)			Р	age	182	

MPa display (Rc thread), psi display (NPT thread), bar display (G thread)

MPa display (NPT, G thread)

Blank Not included Page 182

WW Residual pressure exhaust valve (V3000-W) + joiner set 

WW Residual pressure exhaust valve (V3000-W) + joiner set

312 **CKD** 

F (Filtr)
R (Reg)
L (Lub)

F.R.L.

F.R.

Drain Separ Mech Press SW Res press exh valve SlowStart

Anti-bac/Bacremove Filt Film Resist FR Oil-ProhR

Press FR
No Cu/
PTFE FRL
Outdrs FRL
Adapter

Adapter Joiner Press Gauge CompFRL

PrecsR VacF/R

LgFRL

Clean FR
ElecPneuR
AirBoost

Speed Ctrl

CheckV/ other Fit/Tube

Nozzle Air Unit

PrecsCompn Electro

Press SW ContactSW AirSens

PresSW Cool Air Flo Sens/Ctrl

WaterRtSens
TotAirSys
(Total Air)
TotAirSys
(Gamma)
Gas
generator
RefrDry

DesicDry HiPolymDry

MainFiltr
Dischrg
etc
Ending