

F.R.L.
F.R.
F (Filtr)
R (Reg)
L (Lub)
Drain Separ
Mech
Press SW
Res press exh valve
SlowStart
Anti-bac/Bac-remove Filt
Film Resist FR
Oil-ProhR
Med Press FR
No Cu/ PTFE FRL
Outdrs FRL
Adapter Joiner Press Gauge
CompFRL
LgFRL
PrecsR
VacF/R
Clean FR
ElecPneuR
AirBoost
Speed Ctrl
Silncr
CheckV/ other
Fit/Tube
Nozzle
Air Unit
PrecsCompn
Electro Press SW
ContactSW
AirSens
PresSW Cool
Air Flo Sens/Ctrl
WaterRiSens
TotAirSys (Total Air)
TotAirSys (Gamma)
Gas generator
RefrDry
DesicDry
HiPolymDry
MainFiltr
Dischrg etc
Ending



Filter/regulator Standard White Series

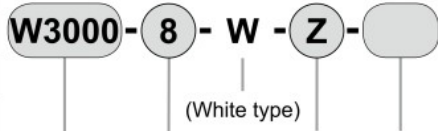
W1000/W2000/W3000/W4000/W8000-W Series

New Series of 5 µm element for dust removal, and 0.3 µm element for tar removal.

Port size: Rc1/8 to Rc1



How to order



A Model No.

B Port size

C Option

D Other attachments

A Model No.				
W1000	W2000	W3000	W4000	W8000

Code	Description	W1000	W2000	W3000	W4000	W8000
B Port size						
6	Rc1/8	●				
8	Rc1/4	●	●	●	●	
10	Rc3/8		●	●	●	
15	Rc1/2			●	●	
20	Rc3/4					●
25	Rc1					●

C Option			*1				
	Code	Description	W1000	W2000	W3000	W4000	W8000
Drain discharge	Blank	Manual drain cock	●	●	●	●	●
	F	Auto-drain, man OVRD (NO: no press→Exhaust)			●	●	●
	F1	Auto-drain, man OVRD (NC: no press→no exhaust)	●	●	●	●	●
	FF	Auto-drain, man OVRD (NO: no press→Exhaust)					●
Bowl material	Blank	Polycarbonate bowl	●	●	●	●	●
	Z	Nylon bowl	●	●	●	●	●
	M	Metal bowl			●	●	●
	M1 *3	Metal bowl with manual drain cock		●	●	●	●
Element	Blank	5 µm	●	●	●	●	●
	Y *4	0.3 µm (submicron)			●	●	●
Pressure range	Blank	0.05 to 0.85 MPa	●	●	●	●	●
	L	0.05 to 0.35 MPa	●	●	●	●	●
Pressure relief	Blank	With relief mechanism	●	●	●	●	●
	N	Non-relief	●	●	●	●	●
Pressure gauge	Blank	With standard pressure gauge (G401)	●	●	●	●	●
	T	No pressure gauge (gauge port (1/4) is assembled sealed)	●	●	●	●	●
	T8	Pressure gauge ready (gauge port (1/4) is left open)	●	●	●	●	●
	T6 *5	Digital pressure sensor PPX included option	●	●	●	●	●
	RN	Pressure switch with display PPR mounted (NPN output 1 point)	●		●	●	●
Flow direction	RP	Pressure switch with display PPR mounted (PNP output 1 point)	●		●	●	●
	Blank	Standard flow (left → right)	●	●	●	●	●
X1	Reverse flow (right → left)	●	●	●	●	●	

D Other attachments		W1000	W2000	W3000	W4000	W8000
Blank	Not included	●	●	●	●	●
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 *5	Digital pressure sensor: PPX-R10N-6M	●	●	●	●	●

⚠ Precautions for model No. selection

- *1: Select options for the drainage, bowl material, element, and regulator.
When selecting options for several items, list options in order from the top.
- *2: Refer to page 354 for the auto-drain working conditions.
- *3: A manual drain cock is included with all drainage types.
- *4: Refer to "Pneumatic, Vacuum, and Auxiliary Components" (CB-024SA) for max. processing flow rate when option "Y" is selected.
- *5: When the option "T6" is selected, only "Blank" or "R2" can be selected for **D** Other attachments.
The digital pressure sensor PPX mounting port (Rc1/8) is left open.

Refer to the modular design F.R.L. for specifications and internal structure diagram.