

Air filter: copper and PTFE-free

# F1000/F3000 F4000/F6000/F8000-W Series

Copper ion prevention treatment

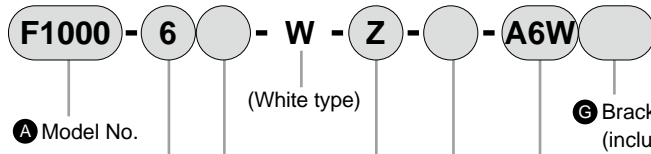
Copper and PTFE-free as standard.

● Port size: 1/8 to 1

JIS symbol



## How to order



\* Refer to page 30 for the explanation of the option.

### A Model No.

F1000	F3000	F4000	F6000	F8000

Code	Description	F1000	F3000	F4000	F6000	F8000
<b>B Port size</b>						
<b>6</b>	1/8	●				
<b>8</b>	1/4	●	●	●		
<b>10</b>	3/8		●	●		
<b>15</b>	1/2			●		
<b>20</b>	3/4				●	●
<b>25</b>	1				●	●

<b>C Port thread</b>							*2
<b>Blank</b>	Rc thread	●	●	●	●	●	
<b>N</b>	NPT thread	●	●	●	●	●	
<b>G</b>	G thread	●	●	●	●	●	

<b>D Option</b>							*3
<b>Drain discharge</b>	<b>Blank</b>	Manual drain cock	●	●	●	●	●
<b>Bowl material</b>	<b>Blank</b>	Polycarbonate bowl	●	●	●	●	●
	<b>Z</b>	Nylon bowl	●	●	●	●	●
<b>Element</b>	<b>Blank</b>	5 μm	●	●	●	●	●
	<b>Y</b>	0.3 μm (submicron)		●	●	●	●
<b>Diff press detect</b>	<b>Blank</b>	Without differential pressure detection port	●	●	●	●	●
	<b>Q</b>	With differential pressure detection port (Rc 1/4)				●	●
<b>Flow direction</b>	<b>Blank</b>	Standard flow (left → right)	●	●	●	●	●
	<b>X1</b>	Reverse flow (right → left)	●	●	●	●	●

<b>E Display unit</b>						
<b>Blank</b>	MPa display (Rc thread), psi display (NPT thread), bar display (G thread)	●	●	●	●	●
<b>J1</b>	MPa display (NPT, G thread)	●	●	●	●	●

<b>F Pipe adaptor set (included)</b>							*4, *5 Page 350
<b>Blank</b>	Not included	●	●	●	●	●	
<b>A6*W</b>	1/8 pipe adaptor set	●					
<b>A8*W</b>	1/4 pipe adaptor set	●	●	●			
<b>A10*W</b>	3/8 pipe adaptor set	●	●	●			
<b>A15*W</b>	1/2 pipe adaptor set		●	●			
<b>A20*W</b>	3/4 pipe adaptor set			●	●	●	
<b>A25*W</b>	1 pipe adaptor set				●	●	
<b>A32*W</b>	1 1/4 pipe adaptor set				●	●	

<b>* Adaptor thread</b>						
<b>Blank</b>	Rc thread	●	●	●	●	●
<b>N</b>	NPT thread	●	●	●	●	●
<b>G</b>	G thread	●	●	●	●	●

<b>G Bracket (included)</b>							Page 346
<b>Blank</b>	Not included	●	●	●	●	●	
<b>BW</b>	C type bracket	●	●	●	●	●	

## ⚠ Precautions for model No. selection

- \*1 : Refer to pages 106 to 113 for specifications, dimensions and flow characteristics.
- \*2 : G threads and NPT threads are available for IN, OUT and drain outlet (metal bowl with auto-drain).
- \*3 : Select options for the drainage, bowl material, and element. When selecting options for several items, list options in order from the top.
- \*4 : The pipe adaptor set and C type bracket cannot be used together.
- \*5 : The joiner set is enclosed with the pipe adaptor set.

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 Filtr  
Film Resist FR  
Oil-ProhR  
Med Press FR  
No Cu/PTFE FRL  
Outdrs FRL  
Adaptor Joiner Press Gauge  
CompFRL  
LgFRL  
PrecsR  
VacF/R  
Clean FR  
ElecPneuR  
AirBoost  
Speed Ctrl  
Silncr  
CheckV/other  
Fit/Tube  
Nozzle  
Air Unit  
PresCompn  
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