

Air Filter series

Optional parts diagram

Element

Element model no.	5µm Element	0.3µm Element (Y)
F1000-W	F1000-ELEMENT-ASSY	-
W1000-W, W1100-W	W1000-ELEMENT-ASSY	-
F2000-W	F2000-ELEMENT	-
W2000-W, W2100-W	W2000-ELEMENT	-
F3000-W, FM3000-W	F3000-ELEMENT	F3000-ELEMENT-Y
W3000-W, W3100-W	W3000-ELEMENT	W3000-ELEMENT-Y
F4000-W, FM4000-W	F4000-ELEMENT	F4000-ELEMENT-Y
W4000-W, W4100-W	W4000-ELEMENT	W4000-ELEMENT-Y
F6000-W, FM6000-W	F6000-ELEMENT	F6000-ELEMENT-Y
F8000-W, FM8000-W	F8000-ELEMENT	F8000-ELEMENT-Y
W8000-W, W8100-W	W8000-ELEMENT	W8000-ELEMENT-Y

Note: For the F1000-W and W1000-W, the baffle and element are assembly parts.

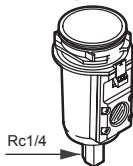
- (M1) Metal bowl assembly with manual drain cock
- (FM1) Automatic drain NO type metal bowl assembly with manual drain cock
- (F1M1) Automatic drain NC type metal bowl assembly with manual drain cock



- *8000 series large emission (FFM1) High discharge automatic drain NO type metal bowl assembly with manual drain cock
- (FF1M1) High discharge automatic drain NC type metal bowl assembly with manual drain cock

- (FM) NO type automatic drain bowl assembly with metal manual cock

- (F1M) NC type automatic drain bowl assembly with metal manual cock



- *8000 series large emission (FFM) NO type large automatic drain bowl assembly with metal manual cock
- (FF1M) NC type large automatic drain bowl assembly with metal manual cock

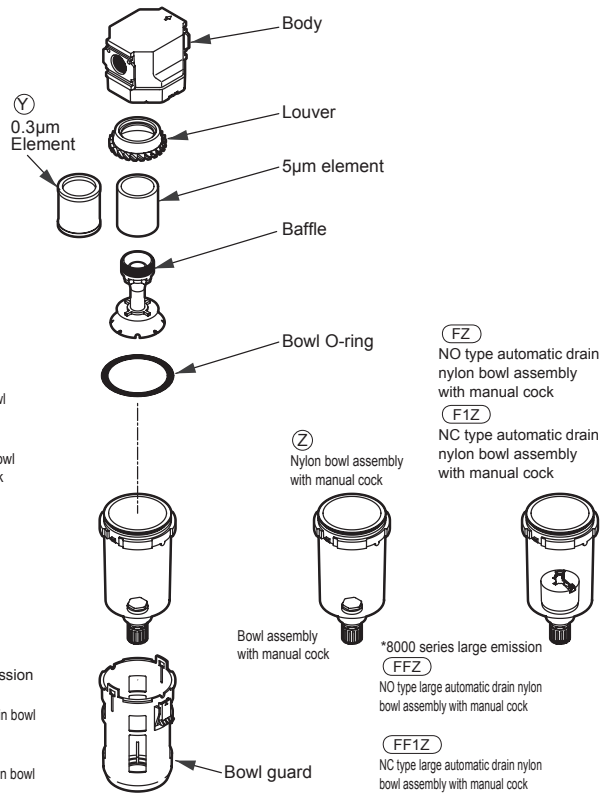
- (M) Metal bowl assembly with cock



- (F) NO type automatic drain bowl assembly with manual cock
- (F1) NC type automatic drain bowl assembly with manual cock



- *8000 series large emission (FF) NO type large automatic drain bowl assembly with manual cock
- (FF1) NC type large automatic drain bowl assembly with manual cock



Repair kits model no.

(Set of louver, baffle, element, bowl O-ring)

Repair kits model no.	5µm Element	0.3µm Element (Y)
F1000-W Note 1	F1000-KIT	-
F2000-W	F2000-KIT	-
F3000-W, FM3000-W	F3000-KIT	F3000-KIT-Y
F4000-W, FM4000-W	F4000-KIT	F4000-KIT-Y
F6000-W, FM6000-W	F6000-KIT	F6000-KIT-Y
F8000-W, FM8000-W Note 2	F8000-KIT	F8000-KIT-Y

Note 1: For the F1000-W, the baffle and element are assembly parts, so the set consists of the element assembly and bowl O-ring.

Note 2: For the F8000-W, the set consists of the baffle, element, and bowl O-ring.

Bowl guard

Bowl guard model no.	Polycarbonate bowl	Nylon bowl
F1000-W, W1000-W, W1100-W	F1000-W-BOWL-GUARD	F1000-W-BOWL-GUARD-Z
L1000-W	L1000-W-BOWL-GUARD	L1000-W-BOWL-GUARD-Z
M1000-W	M1000-W-BOWL-GUARD	M1000-W-BOWL-GUARD-Z
F2000-W, W2000-W, W2100-W	F2000-W-BOWL-GUARD	F2000-W-BOWL-GUARD-Z
W3100-W, F3000-W, W3000-W, M3000-W	F3000-W-BOWL-GUARD	F3000-W-BOWL-GUARD-Z
L3000-W	L3000-W-BOWL-GUARD	L3000-W-BOWL-GUARD-Z
F4000-W, W4000-W, M4000-W, W4100-W, F6000-W, M6000-W, W8100-W, F8000-W, W8000-W, M8000-W	F4000-W-BOWL-GUARD	F4000-W-BOWL-GUARD-Z
L4000-W, L8000-W	L4000-W-BOWL-GUARD	L4000-W-BOWL-GUARD-Z
W8100-W, F8000-W, W8000-W-FF, FF1	DT4000-W-BOWL-GUARD	DT4000-W-BOWL-GUARD-Z

Note: The bowl guard for the 1000 Series F1 is sold as a set with the bowl assembly. The model is "F1000-W-BOWL-BOWL-GUARD-F1".

Bowl assembly (set of bowl assembly and bowl O-ring)

Bowl assembly	With manual cock PC bowl assembly	With manual cock PA bowl assembly	With manual cock Metal bowl assembly	With standard manual cock Metal bowl assembly	With manual cock NO type Automatic drain PC bowl assembly Note 1	With manual cock NC type Automatic drain PC bowl assembly		
Model	PC bowl assembly	PA bowl assembly	Metal bowl assembly	Metal bowl assembly	Automatic drain PC bowl assembly Note 1	Automatic drain PC bowl assembly		
F1000-W, W1000-W M1000-W, W1100-W	F1000-W-BOWL	F1000-W-BOWL-Z	-	-	-	F1000-W-BOWL-BOWL GUARD-F1 Note 3		
F2000-W, W2000-W M2000-W, W2100-W	F2000-W-BOWL	F2000-W-BOWL-Z	-	F2000-W-BOWL-M1	-	M2000-W-BOWL-F1		
F3000-W, M3000-W W3000-W, W3100-W	F3000-W-BOWL	F3000-W-BOWL-Z	F3000-W-BOWL-M	F3000-W-BOWL-M1	F3000-W-BOWL-F	M3000-W-BOWL-F1		
FM3000-W, MM3000-W	-	-	-	-	-	-		
F4000-W, F6000-W M4000-W, M6000-W F8000-W, M8000-W W4000-W, W4100-W W8000-W, W8100-W	F4000-W-BOWL	F4000-W-BOWL-Z	F4000-W-BOWL-M	F4000-W-BOWL-M1	F4000-W-BOWL-F	M4000-W-BOWL-F1		
FM4000-W, FM6000-W FM8000-W, MM4000-W MM6000-W, MM8000-W	-	-	-	-	-	-		
Bowl assembly	With manual cock NO type Automatic drain PA bowl assembly Note 1	With manual cock NC type Automatic drain PA bowl assembly	With metal manual cock NO type Automatic drain Metal bowl assembly Note 1	With standard manual cock NO type Automatic drain Metal bowl assembly	With metal manual cock NC type Automatic drain Metal bowl assembly	With standard manual cock NC type Automatic drain Metal bowl assembly	For medium pressure NO type Automatic drain Bowl assembly Note 1	For medium pressure NC type Automatic drain Bowl assembly
Model	Automatic drain PA bowl assembly Note 1	Automatic drain PA bowl assembly	Automatic drain Metal bowl assembly Note 1	Automatic drain Metal bowl assembly	Automatic drain Metal bowl assembly	Automatic drain Metal bowl assembly	Automatic drain Bowl assembly Note 1	Automatic drain Bowl assembly
F1000-W, W1000-W M1000-W, W1100-W	-	F1000-W-BOWL- BOWL GUARD- F1Z Note 3	-	-	-	-	-	-
F2000-W, W2000-W M2000-W, W2100-W	-	M2000-W-BOWL-F1Z	-	-	-	M2000-W-BOWL-F1M1	-	-
F3000-W, M3000-W W3000-W, W3100-W	F3000-W-BOWL-FZ	M3000-W-BOWL-F1Z	F3000-W-BOWL-FM	F3000-W-BOWL-FM1	M3000-W-BOWL-F1M	M3000-W-BOWL-F1M1	-	-
FM3000-W, MM3000-W	-	-	-	-	-	-	FM3000-W-BOWL-F	MM3000-W-BOWL-F1
F4000-W, F6000-W M4000-W, M6000-W F8000-W, M8000-W W4000-W, W4100-W W8000-W, W8100-W	F4000-W-BOWL-FZ	M4000-W-BOWL-F1Z	F4000-W-BOWL-FM	F4000-W-BOWL-FM1	M4000-W-BOWL-F1M	M4000-W-BOWL-F1M1	-	-
FM4000-W, FM6000-W FM8000-W, MM4000-W MM6000-W, MM8000-W	-	-	-	-	-	-	FM4000-W-BOWL-F	MM4000-W-BOWL-F1
Bowl assembly	With manual cock NO type Large automatic drain PC bowl assembly	With manual cock NC type Large automatic drain PC bowl assembly	With manual cock NO type Large automatic drain PA bowl assembly	With manual cock NC type Large automatic drain PA bowl assembly	With metal manual cock NO type Large automatic drain Metal bowl assembly	With metal manual cock NC type Large automatic drain Metal bowl assembly	With standard manual cock NO type Large automatic drain Metal bowl assembly	With standard manual cock NC type Large automatic drain Metal bowl assembly
Model	Large automatic drain PC bowl assembly	Large automatic drain PC bowl assembly	Large automatic drain PA bowl assembly	Large automatic drain PA bowl assembly	Large automatic drain Metal bowl assembly	Large automatic drain Metal bowl assembly	Large automatic drain Metal bowl assembly	Large automatic drain Metal bowl assembly
F8000-W, W8000-W W8100-W	F8000-W-BOWL-FF	F8000-W-BOWL-FF1	F8000-W-BOWL-FFZ	F8000-W-BOWL-FF1Z	F8000-W-BOWL-FFM	F8000-W-BOWL-FF1M	F8000-W-BOWL-FFM1	F8000-W-BOWL-FF1M1

Note 1: The NO automatic drain cannot be selected for the oil Mist filter M1000-W, M3000-W, M4000-W, M6000-W, or M-8000W and oil Mist filter for Medium pressure MM3000-W, MM4000-W, MM6000-W, MM8000-W.

Note 2: The large discharge automatic drain cannot be installed on the M8000-W.

Note 3: The bowl assembly for the 1000 Series F1 is sold as a set with the bowl guard.

Refrigerating type dryer
Desiccant type dryer
High polymer membrane type dryer
Air filter
Auto. drain / others
F.R.L. (Module unit)
F.R.L. (Separate)
Compact F.R.
Precise regulator
F.R.L. (Related products)
Clean F.R.
Electro pneumatic regulator
Air booster
Speed control valve
Silencer
Check valve / others
Joint / tube
Vacuum filter
Vacuum regulator
Suction plate
Magnetic spring buffer
Mechanical pressure SW
Electronic pressure SW
Contact / close contact cont. SW
Air sensor
Pressure SW for coolant
Small flow sensor
Small flow controller
Flow sensor for air
Flow sensor for water
Total air system
Total air system (Gamma)
Ending

Standard series
F.R.L. unit