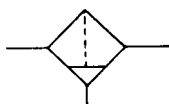


Series *PF* 2000 · 3000 · 4000 · 5000

Air Filters



Symbol



Specifications

Model	PF2000	PF3000	PF4000	PF5000
Port size (Rc(PT)/NPT)	1/8", 1/4"	1/4", 3/8"	3/8", 1/2"	3/4", 1"
Max. Supply Pressure	1.5MPa(213PSI)			
Max. Operating Pressure	990KPa(150PSI)			
Ambient and Media Temperature	5~60℃(40~140 ° F)			
Filtration	Standard: 10μm / Option : 5μm			
Bowl Material	Polycarbonate			
Bowl Capacity g (ozs)	25.5(0.9)	56.7(2.0)	170.1(6.00)	311.8(11)
Weight kgf(Lbs)	0.19(0.42)	0.29(0.64)	0.55(1.21)	0.84(1.85)

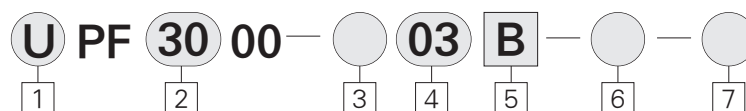
Accessories(Optional)

Name	Part No.				
	PF2000	PF3000	PF4000	PF5000	
Bracket	PF2000-43-6034	TAF3000-43-6004	TAF4000-08-6003	PC5000-08-60075	
Auto drain	N-O	※PF2000-01A-6039	TAF3000-01A-6008	TAF4000-01A-6009	PC5000-01A-6071

- Min Operating Pressure : 1kgf/cm²(15PSI)

※ Differential Pressure type

How to Order



1 Port
Blank : Rc(PT)
U : NPT

2 Body Size
20 : 1/4"
30 : 3/8"
40 : 1/2"
50 : 1"

3 Thread
Blank : Rc(PT)
G : Rc(PF)

4 Port Size (PT/NPT)
01 : 1/8"
02 : 1/4"
03 : 3/8"
04 : 1/2"
06 : 3/4"
10 : 1"

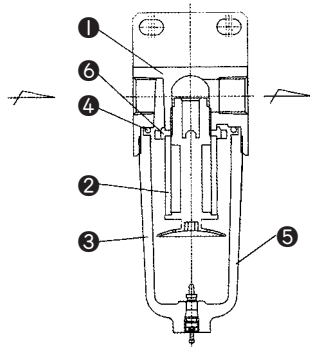
5 Accessory
B : Bracket
D : Auto drain(N·O)
DF : Auto Drain With M5/UNF 10-32 Thread on the Bowl (2000 Series Only)
※ PF2000 : Differential Pressure type

6 Bowl Guard
C : With Bowl Guard (2000, 3000 only)
※ 4000, 5000 : Standard

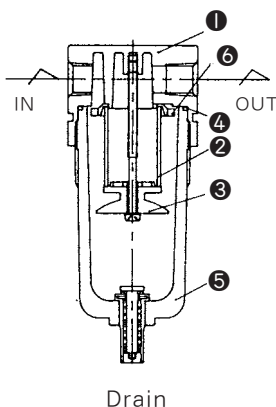
7 Option
Blank : None(Standard Type)
XC16 : Copper-free

Construction/Parts List

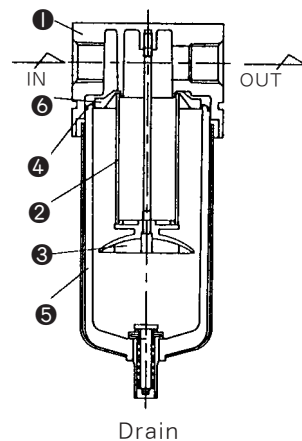
PF 2000



PF 3000



PF 4000/PF 5000



Main Parts

No.	Name	PF Material		Note
		PF2000	PF3000 · 4000 · 5000	
①	Body	Zinc Die cast	Aluminum Die Cast	Baked Enamel Painting(Powder Coating)

Parts List

No.	Name	Part No.			
		PF2000	PF3000	PF4000	PF5000
②	Filter Element	PF2000-05-6034	TAF3000-05-6004	TAF4000-05-6000	TAF4000-05-6000
③	Baffle	-	-	-	-
④	O-ring	-	-	-	-
⑤	Bowl Assembly	PF2000-07-6034	TAF3000-07-6004	TAF4000-07-6000	PF5000-07-6071
⑥	Deflector	-	-	-	-

PC

PF

PFH
PFU

PR

PL

PW

SH

TDF

TAD

PER

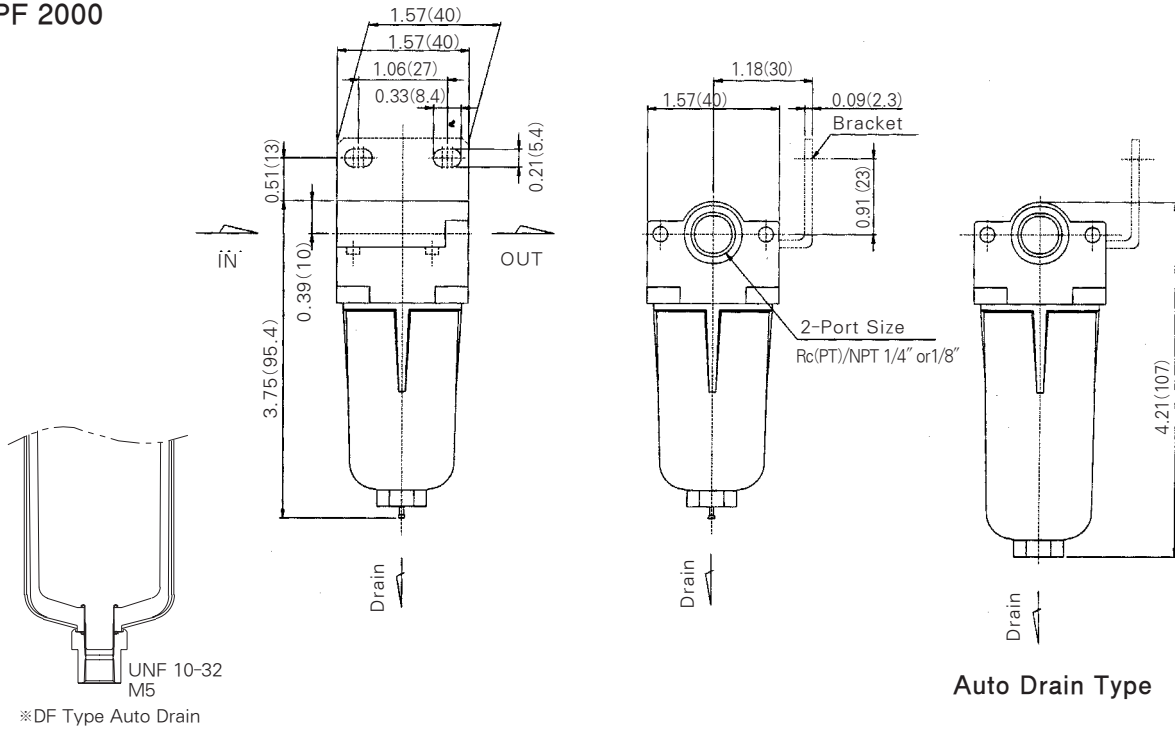
EP

Series PF

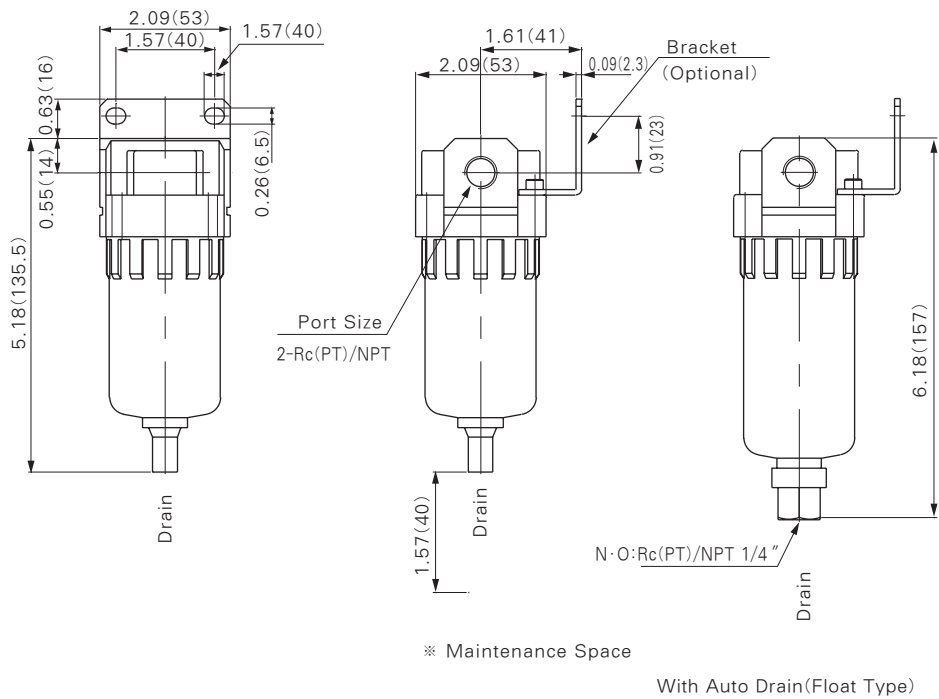
Dimensions

inch(mm)

PF 2000



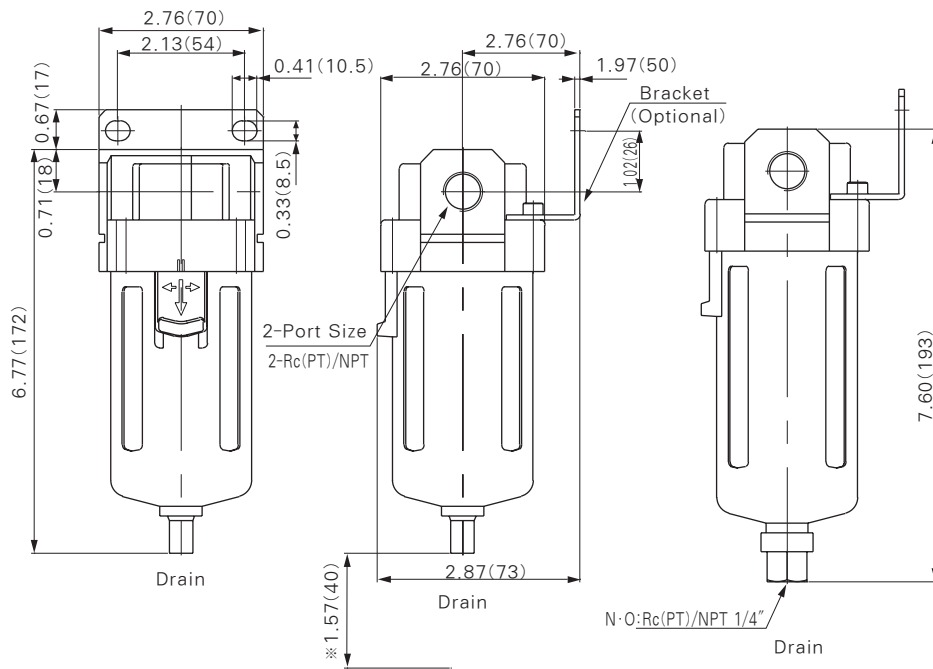
PF 3000



Dimensions

inch(mm)

PF 4000

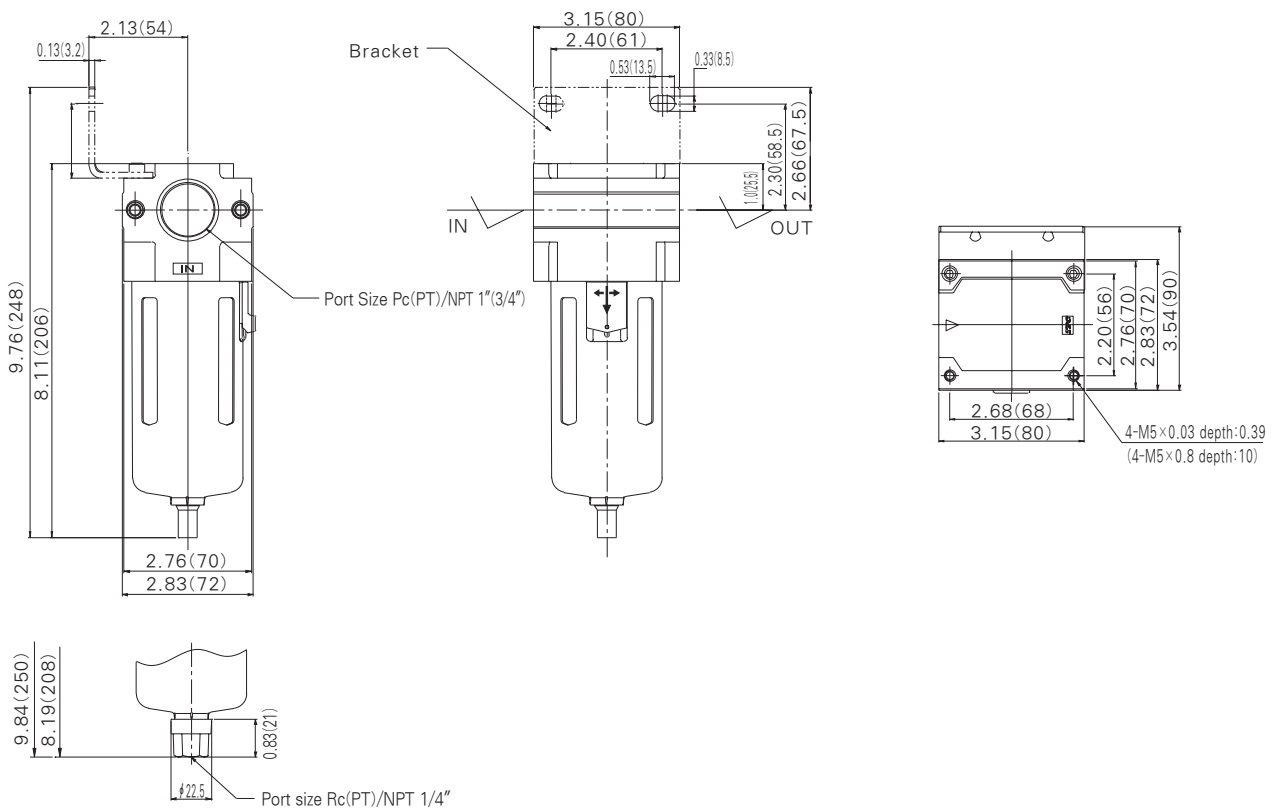


* Maintenance Space

With Auto Drain(Float type)

- PC
- PF
- PFH
PFU
- PR
- PL
- PW
- SH
- TDF
- TAD
- PER
- EP

PF5000



Auto Drain Type