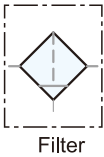


Symbol



Features

- 1. Remove water and particle effectively.
- 2. 40μm and 5μm filter element are easily interchangeable and replaceable.



How to order

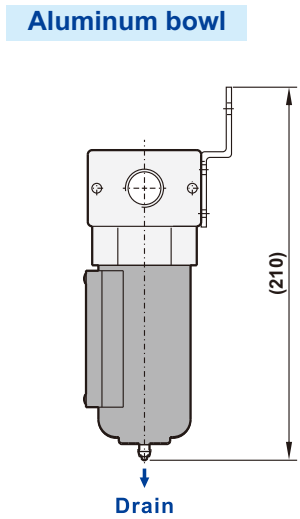
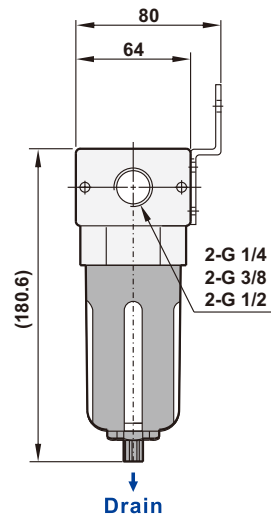
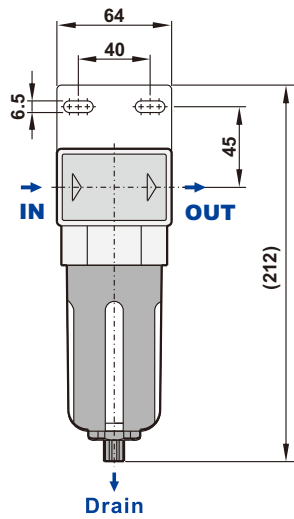
UF	02	N	C	H	B	A
Filter	Port size	Thread	Filtration	Drain	Mounting	Bowl
	02 : 1/4"	Blank : G	PE	Blank : Semi-auto drain	Blank : W/O bracket	Blank : Standard bowl
	03 : 3/8"	N : NPT	Blank : 5μm	H : Manual drain	B : W/I bracket	A : Anti-acid & alkali bowl
	04 : 1/2"	R : Rc	C : 40μm	D : Auto drain		AL : Aluminum bowl
	06 : 3/4"		Sintered brass			
	08 : 1"		S : 5μm			
			T : 40μm			

Specifications

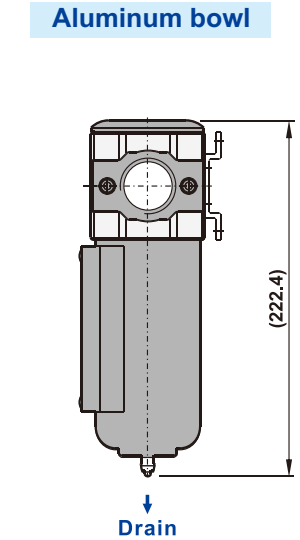
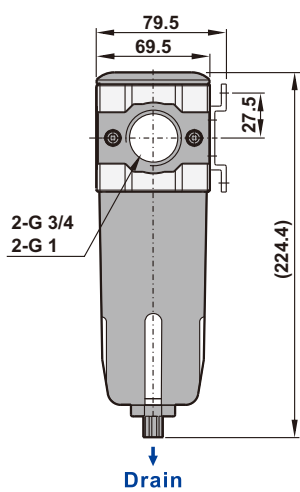
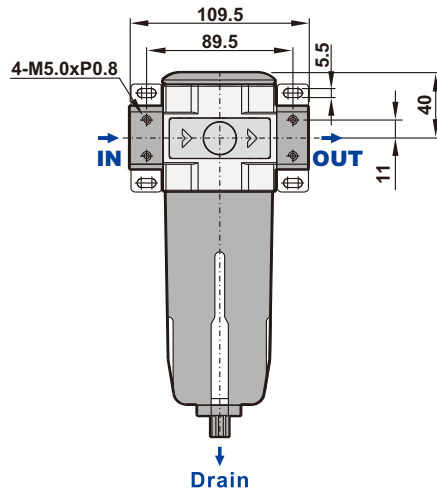
Model	UF-02	UF-03	UF-04	UF-06	UF-08
Port size	1/4"	3/8"	1/2"	3/4"	1"
Fluid	Compressed air				
Body material	Aluminum die-cast				
Bowl material	Polycarbonate (Standard), Anti-acid & alkali bowl (Option), Aluminum bowl (Option)				
Filtration	PE: 5μm (Standard), 40μm (Option); Sintered brass(Option):5μm, 40μm				
Operating pressure range	0.5 ~ 9.9 kgf/cm ²				
Proof pressure (Standard bowl)	15 kgf/cm ²				
Max. flow rate I/min (ANR) 40μm	2440	2450	3030	8250	8860
Ambient temperature	-10℃ ~ 60℃				
Filter bowl capacity	105cc			210cc	
Standard drain	Semi-auto drain (Drains below 0.5kgf/cm ²)				
Net weight	530g (Al bowl 830g)			1250g (Al bowl 1600g)	
Option	Mounting bracket set				

Dimensions

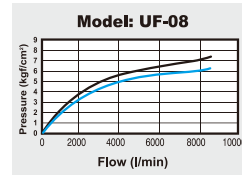
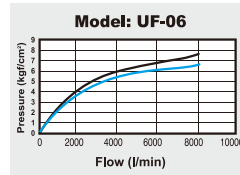
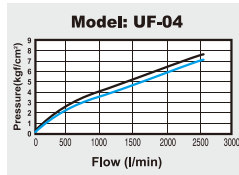
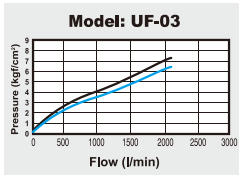
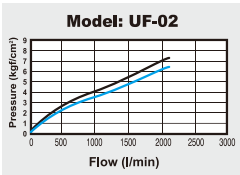
UF-02, 03, 04



UF-06, 08



Flow chart



Note: X axis: Flow (l/min), Y axis: Pressure (kgf/cm²), Blue line (P0) = Outlet pressure, Black line (P1) = Inlet pressure, P1-P0= Pressure range