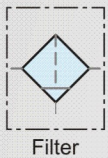
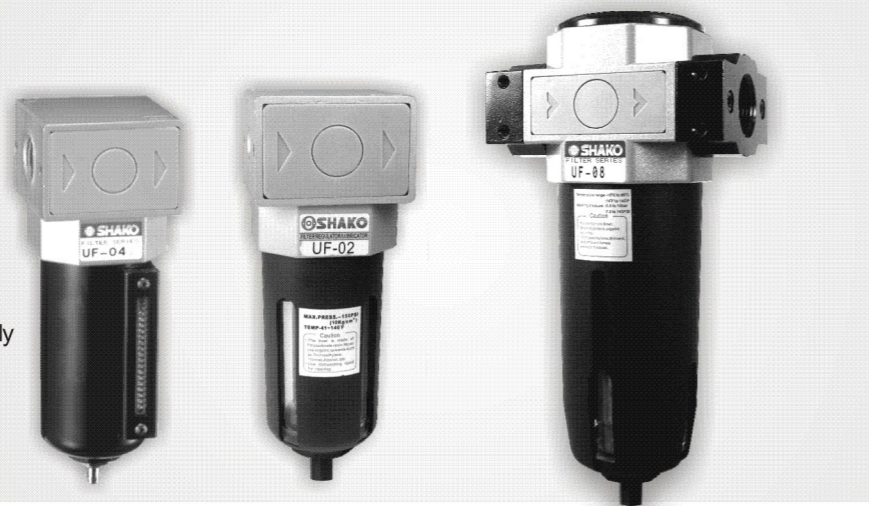


Symbol



Features

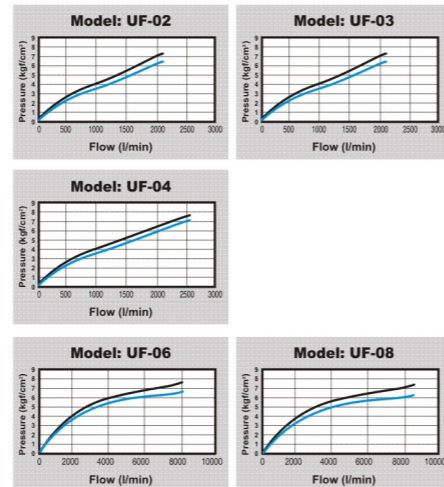
- * Remove water and particle effectively.
- * 40 μ m and 5 μ m filter element are easily interchangeable and replaceable.



How to order

UF	-	02	N	C	D	B	A
Filter	Port size	Thread	Filtration	Drain	Mounting	Bowl	
02	1/4"	Blank PS	Blank 5 μ m	Blank	Blank W/O bracket	Blank	Standard bowl
03	3/8"	N NPT	C 40 μ m	Semi-auto drain	B W/I bracket	A	Anti-acid & alkali bowl
04	1/2"			Manual drain		AL	Aluminum bowl (1/4"~1/2")
06	3/4"			Auto drain			
08	1"						

Flow chart



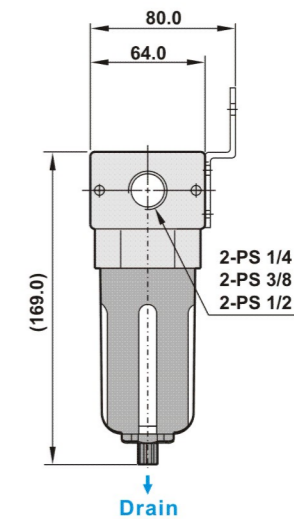
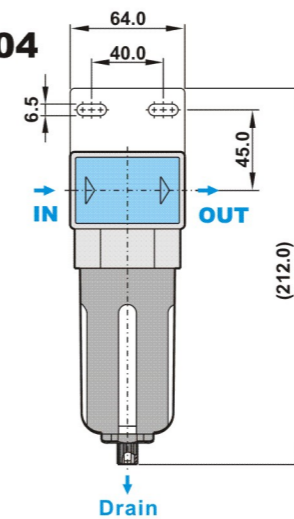
Note:
 X axis: Flow (l/min)
 Y axis: Pressure (kgf/cm²)
 Blue line (P0) = Outlet pressure
 Black line (P1) = Inlet pressure
 P1-P0=Pressure range

Specifications

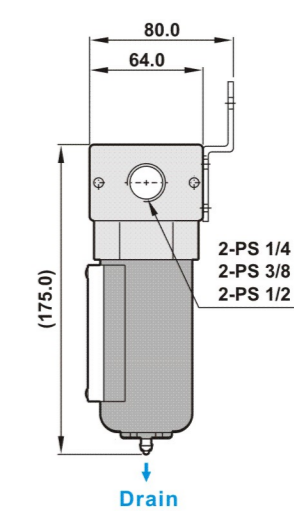
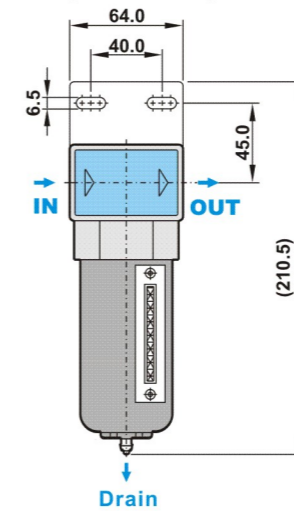
Model	UF-02	UF-03	UF-04	UF-06	UF-08
Port size	1/4"	3/8"	1/2"	3/4"	1"
Fluid	Compressed air				
Body material	Aluminum die-cast				
Bowl material	Polycarbonate (Standard), Anti-acid & alkali bowl (Option), Aluminum bowl (Option)				
Filtration	5 μ m (Standard) - 40 μ m (Option)				
Operating pressure range	0.5 ~ 10 kgf/cm ²				
Max. operating pressure (Standard bowl)	15 kgf/cm ²				
Max. flow rate l/min (6kgf/cm ²)	2440	2450	3030	8250	8860
Ambient temperature	-10 $^{\circ}$ C ~ 60 $^{\circ}$ C				
Filter bowl capacity	105cc		210cc		
Standard drain	Semi-auto drain (Drains below 0.5kgf/cm ²)				
Net weight	530g (W/I Aluminum bowl 830g)			1250g	

Dimensions

UF-02, 03, 04



UF-02AL, 03AL, 04AL (Aluminum bowl)



UF-06, 08

