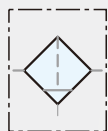


Symbol



Filter

Features

- * Remove water and particle effectively.
- * Compact size with effective air service.
- * 40 μ m and 5 μ m filter element are easily interchangeable and replaceable.



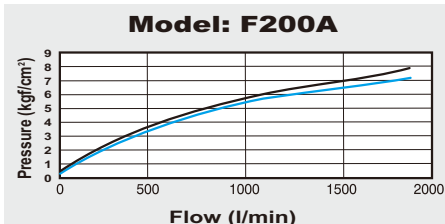
How to order

F200A	—	02	N	C	H	B	A	K
Miniature Filter		Port size	Thread	Filtration	Drain	Mounting bracket	Bowl	Bowl guard
		01 1/8"	Blank G	PE	Blank Semi-auto drain	Blank W/O bracket	Blank Standard bowl	Blank W/O guard
		02 1/4"	N NPT	Blank 5 μ m	H Manual drain	B W/I bracket	A Anti-acid & alkali bowl	K W/I guard
			R Rc	C 40 μ m	D Auto drain			
				Sintered brass				
				S 5 μ m				
				T 40 μ m				

Specifications

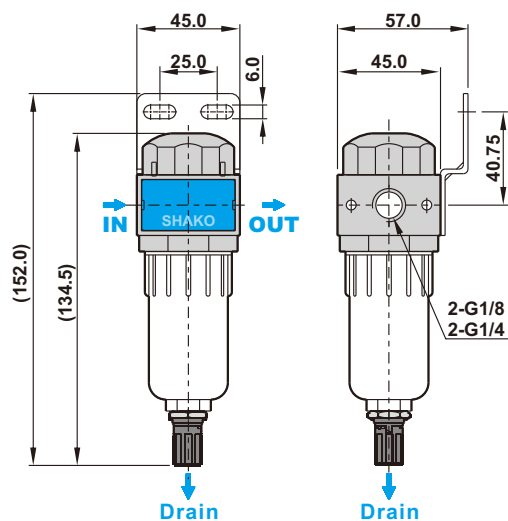
Model	F200A-01	F200A-02
Port size	1/8"	1/4"
Fluid	Compressed air	
Body material	Polycarbonate	
Bowl material	Polycarbonate (Standard)	
Filtration	PE: 5 μ m (Standard) - 40 μ m (Option) Sintered brass (Option): 5 μ m - 40 μ m	
Operating pressure range	0.5 ~ 10 kgf/cm ²	
Proof pressure (Standard bowl)	12 kgf/cm ²	
Max. flow rate l/min (ANR)	1900	
Ambient temperature	-10 $^{\circ}$ C ~ 60 $^{\circ}$ C	
Filter bowl capacity	35cc	
Standard drain	Semi-auto drain (Drains below 0.5kgf/cm ²)	
Net weight	245g	

Flow chart



Dimensions

F200A-01, 02



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