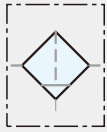


Symbol



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.



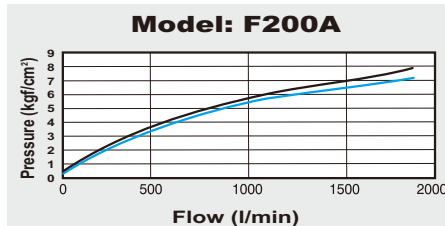
How to order

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	Blank PE	Blank Semi-auto drain	Blank W/O bracket	Blank Standard bowl	Blank W/O guard	
	02 1/4"	N NPT	C 40 μ m	H Manual drain	B W/I bracket	A Anti-acid & alkali bowl	K W/I guard	
		R Rc	Sintered brass	D Auto drain				
			S 5 μ m					
			T 40 μ m					

Specifications

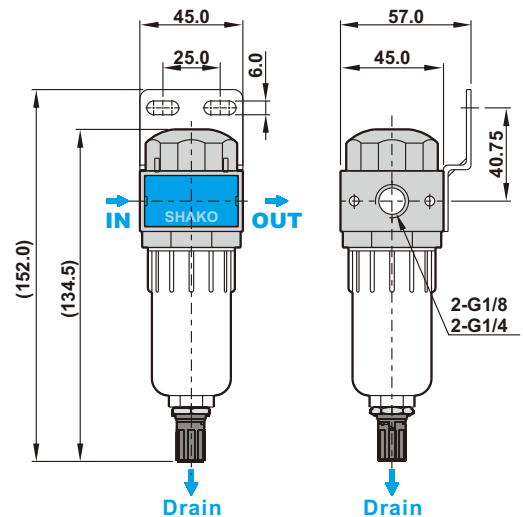
Model	F200A-01	F200A-02
Port size	1/8"	1/4"
Fluid	Compressed air	
Body material	Polycarbonate	
Bowl material	Polycarbonate (Standard)	
Filtration	PE: 5 μ m (Standard) · 40 μ m (Option) Sintered brass (Option): 5 μ m · 40 μ m	
Operating pressure range	0.5 ~ 10 kgf/cm ²	
Proof pressure (Standard bowl)	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