

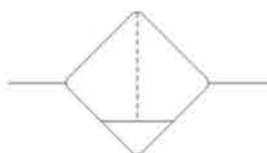


Specification

Ensured pressure resistance	1.5Mpa(15.3kgf/cm ²)
Highest working pressure	1.0Mpa (10.2kgf/cm ²)
Ambient and fluid temperature	5 ~ 60°C
Filter fineness	25um
Container material	Polycarbonate
Protective cover	AF1000 ~ 2000(No) AF3000 ~ 5000(Available)

*There are 5 options, 50um.

Symbol



Type	Specification				Accessories	Drain function	Auto drain model
	Rated flow (L/min)	Port size (G)	Bowl capacity (Cm³)	Weight (kg)	Bracket		
AF1000-M5	110	M5	4	0.07	-	Manual drain	-
AF2000-01	750	1/8"	15	0.19	B240		-
AF2000-02		1/4"					-
AF3000-02	1500	1/4"	20	0.29	B340	Stop gas drainage Manual drain	-
AF3000-03		3/8"					-
AF4000-03	4000	3/8"	45	0.55	B440		AF4000-03D
AF4000-04		1/2"					AF4000-04D
AF4000-06	6000	3/4"	45	0.58	B540		AF4000-06D
AF5000-06	7000	3/4"	130	1.08	B640		AF5000-06D
AF5000-10		1"					AF5000-10D

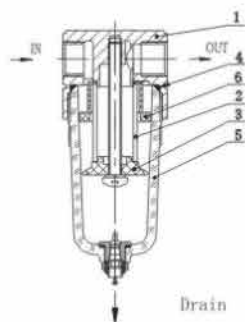
Note:

* supply pressure 0.7Mpa (7.1kgf/cm²) the set pressure of 0.5Mpa (5.1kgf/cm²) under the condition of.

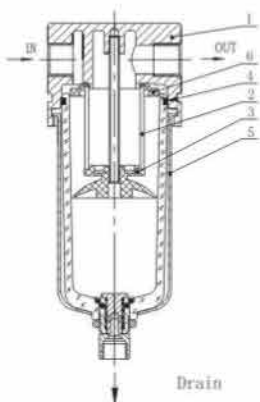
** over the aperture and another RC, NPT threads available:

Structure diagram

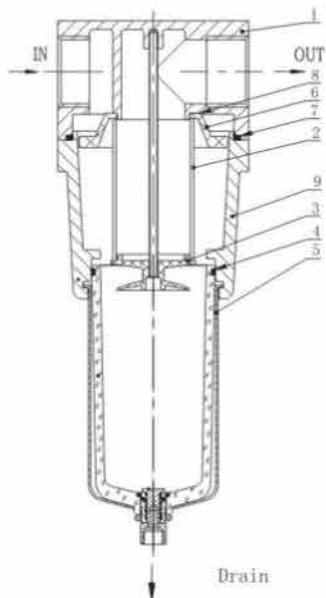
AF1000~2000



AF3000~4000



AF5000



Parts list

NO .	Name	Material
1	Valve body	Aluminum die casting
2	Filter element	Copper or plastic
3	The dripping board	ABS
4	O ring	Rubber
5	Save water cup (shield)	Polycarbonate (cold plate)
6	Blades for wind	ABS
7	O ring	Rubber
8	Sealing gasket	Rubber
9	Intermediate	Aluminum die casting