

AFC,BFC Series FR.L Unit



Ordering code

BFC

Model

AFC: Small size
BFC: Middle size

2000

Port size

1500: G1/8"
2000: G1/4"
3000: G3/8"
4000: G1/2"

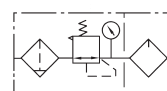
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D

Drain type

Blank: Differential drain
D: Automatic drain

Symbol



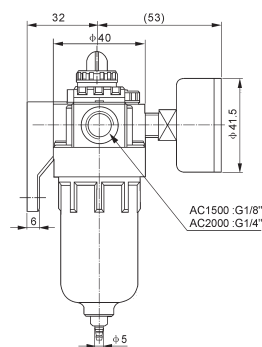
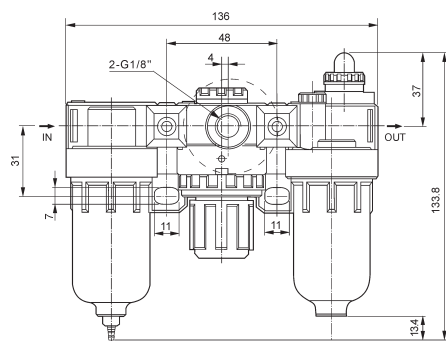
Specifications

Model		AFC1500	AFC2000	BFC2000	BFC3000	BFC4000
Fluid						
Port size		G1/8″	G1/4″	G1/4″	G3/8″	G1/2″
Filtering grade		40 μ				
Pressure range		0.05 ~ 0.85MPa				
Max. pressure		0.95MPa				
Proof pressure		1.5MPa				
Operating temperature		5 ~ 60℃				
Drain bowl capacity		15 cc		60 cc		
Oil bowl capacity		25 cc		90 cc		
Recommended lubricant		ISO VG 32 or equivalent				
Weight		0.5 KG		0.7 KG		
Material	Body	Aluminum die-cast				
	Bowl	PC IR2200				
	Bowl guard	—		Nylon,Iron		
Component	Filter & Regulator	AFR1500	AFR2000	BFR2000	BFR3000	BFR4000
	Lubricator	AL1500	AL2000	BL2000	BL3000	BL4000



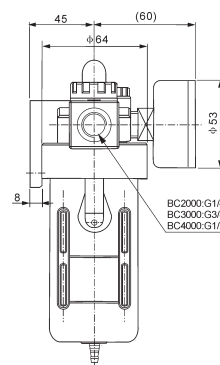
AC,BC Series F.R.L. Unit & AFC,BFC Series FR.L Unit

AC Series



Technical drawing of the 207 series valve assembly. The drawing includes a front view (top) and a side view (bottom). Key dimensions and features are labeled:

- Overall Width:** 207
- Port Spacing:** 67
- Port Diameter:** 12
- Thread:** 2-G1/4"
- Mounting Hole Diameter:** ϕ
- Mounting Hole Spacing:** 11
- Base Mounting Hole Diameter:** $\phi 6$
- Base Mounting Hole Spacing:** 10.77
- Port Height:** 37
- Port Inlet/Outlet:** IN, OUT
- Port Inlet/Outlet Diameter:** 31
- Overall Height:** 175.8



BFC Series

