

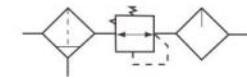
A/B Series F.R.L combination



Order Code

BC		2000	
Series	AC	A series Air Filter combination	Port Size 2000 1/4" 3000 3/8" 4000 1/2"
	BC	B series Air Filter combination	Drain Mode Nil Semi-Automatic Type D Automatic Type

Symbol



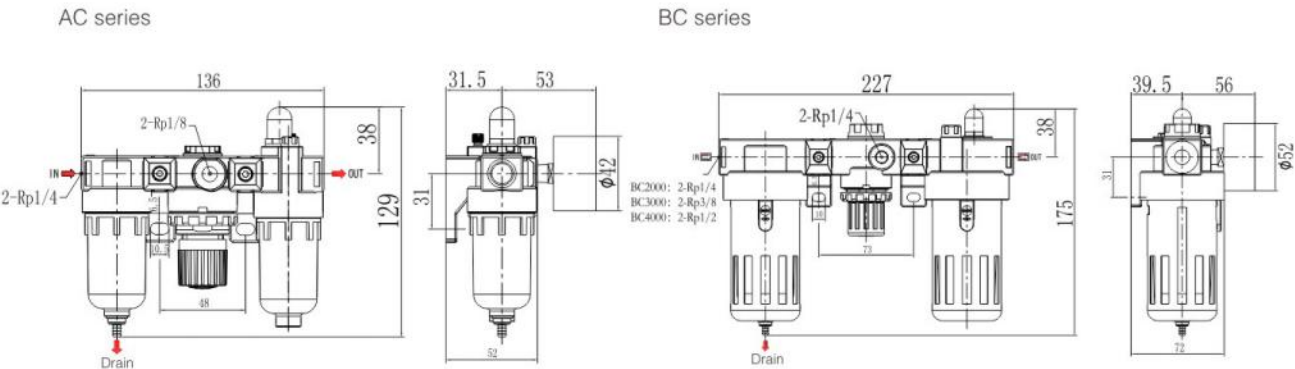
Product feature

1. The structure is delicate and compact, which is convenient for installation and application .
2. The pressed-in self-locking mechanism can prevent the abnormal movement of the set pressure caused by external interfere.
3. The pressure loss is low and efficiency of water separating is high.
4. The quantity of oil dripping can be directly observed through transparent check-dome.

Technical Specification

Model		AC2000	BC2000	BC3000	BC4000
Working Medium		Air			
Port Size		PT1/4"	PT1/4"	PT3/8"	PT1/2"
Filter Precision		40 μ mOr 5 μ m			
Range of Regulation		Automatic and Semi–Automatic:0.15–0.9Mpa			
Max. operating pressure		1.0MPa			
Proof Pressure		1.5MPa			
Temperature Range		–5~60°C(Not Frozen)			
Water Cup Capacity		15CC	60CC		
Oil Cup Capacity		25CC	90CC		
Suggested Lubricating Oil		Turbine No. 1 Oil(ISO VG32)			
Weight(kg)		0.50kg	1.24kg		
Components	Filter	AF2000	BF2000	BF3000	BF4000
	Regulator	AR2000	BR2000	BR3000	BR4000
	Lubricator	AL2000	BL2000	BL3000	BL4000

Dimension(mm)



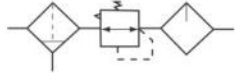
A/B Series FR.L combination



Order Code

BFC		2000	M
Series	AFC	A series Air Filter combination	Port Size 2000 1/4" 3000 3/8" 4000 1/2"
	BFC	B series Air Filter combination	Drain Mode Nil Semi-Automatic Type D Automatic Type

Symbol



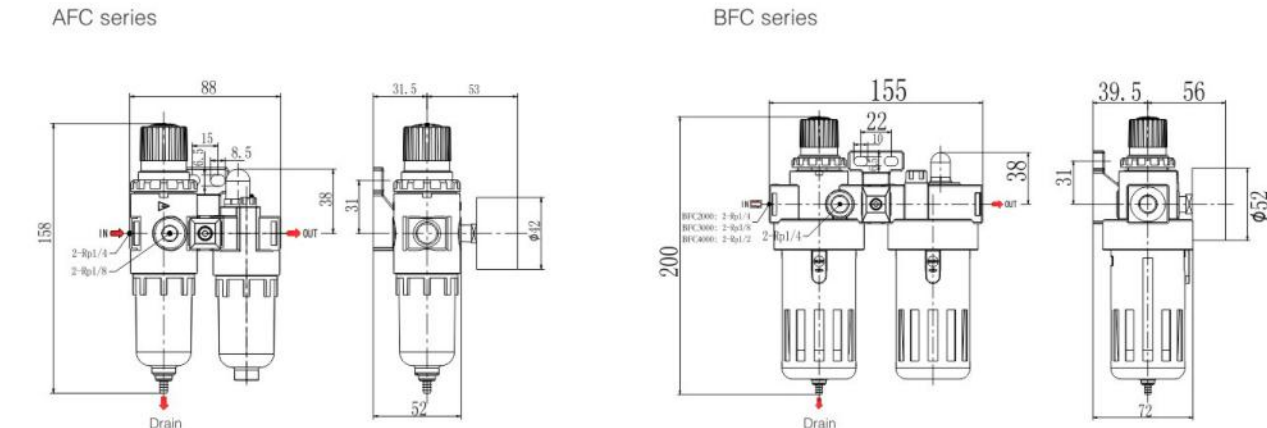
Product feature

1. The structure is delicate and compact, which is convenient for installation and application .
2. The pressed-in self-locking mechanism can prevent the abnormal movement of the set pressure caused by external interfere.
3. The pressure loss is low and efficiency of water separating is high.
4. The quantity of oil dripping can be directly observed through transparent check-dome.

Technical Specification

Model		AFC2000	BFC2000	BFC3000	BFC4000
Working Medium		Air			
Port Size		PT1/4"	PT1/4"	PT3/8"	PT1/2"
Filter Precision		40 μ m Or 5 μ m			
Range of Regulation		Automatic and Semi-Automatic:0.15–0.9Mpa			
Max. operating pressure		1.0MPa			
Proof Pressure		1.5MPa			
Temperature Range		–5~60°C(Not Frozen)			
Water Cup Capacity		15CC	60CC		
Oil Cup Capacity		25CC	90CC		
Suggested Lubricating Oil		Turbine No. 1 Oil(ISO VG32)			
Weight(kg)		0.44kg	1.06kg		
Components	Filter–regulator	AFR2000	BFR2000	BFR3000	BFR4000
	Lubricator	AL2000	BL2000	BL3000	BL4000

Dimension(mm)



A/B Series Air filter

Order Code

BF		2000		-	M	
Series		Port Size			Drain Mode	
AF	A series	2000	1/4"		Nil	Semi-Automatic Type
	Air Filter	3000	3/8"		M	Manual Type
BF	B series	4000	1/2"		D	Automatic Type
	Air Filter					



Symbol



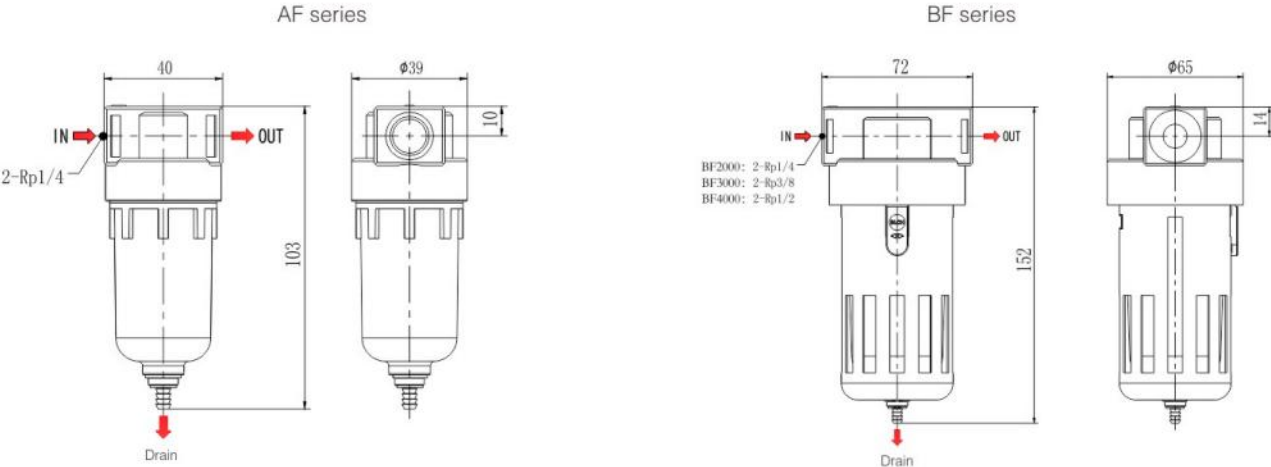
Product feature

- AF series
- BF series
1. The structure is delicate and compact, which is convenient for installation and application .
2. The pressed-in self-locking mechanism can prevent the abnormal movement of the set pressure caused by external interfere.

Technical Specification

Model	AF2000	BF2000	BF3000	BF4000
Working Medium	Air			
Port Size	PT1/4"	PT1/4"	PT3/8"	PT1/2"
Filter Precision	40 μ m Or 5 μ m			
Pressure Range	Automatic and Semi-Automatic:0.15-1.0MPa(20-145Psi)			
Proof Pressure	1.5MPa(215Psi)			
Temperature Range	-5~60°C(Not Frozen)			
Water Cup Capacity	15CC	60CC		
Weight(kg)	0.12kg	0.42kg		

Dimension(mm)



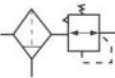
A/B Series Air filter-regulator

Order Code

BFR		2000		-	□	
Series		Port Size			Drain Mode	
AFR	A series	2000	1/4"		Nil	Semi-Automatic Type
	Filter-regulator	3000	3/8"		D	Automatic Type
BFR	B series	4000	1/2"			
	Filter-regulator					



Symbol



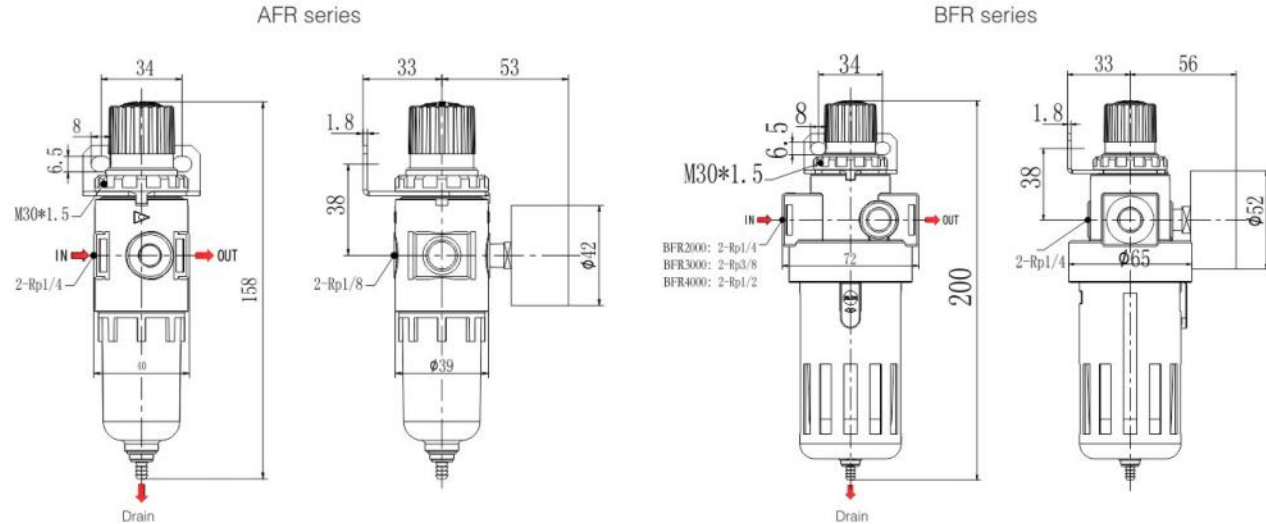
Product feature

1. The structure is delicate and compact, which is convenient for installation and application .
2. The pressed-in self-locking mechanism can prevent the abnormal movement of the set pressure caused by external interfere.
3. The pressure loss is low and efficiency of water separating is high.
4. The quantity of oil dripping can be directly observed through transparent check-dome.

Technical Specification

Model	AFR2000	BFR2000	BFR3000	BFR4000
Working Medium	Air			
Port Size	PT1/4"	PT1/4"	PT3/8"	PT1/2"
Filter Precision	40 μ m Or 5 μ m			
Range of Regulation	Automatic and Semi–Automatic:0.15–0.9MPa(20–130Psi)			
Max. operating pressure	1.0MPa(145Psi)			
Proof Pressure	1.5MPa(215Psi)			
Temperature Range	–5~60°C(Not Frozen)			
Water Cup Capacity	15CC	60CC		
Suggested Lubricating Oil	Turbine No. 1 Oil(ISO VG32)			
Weight(kg)	0.3kg	0.6kg		

Dimension(mm)



A/B Series Air Regulator

Order Code



BR		2000	
Series	AR	A series	Port Size
	Regulator	2000	1/4"
	Regulator	3000	3/8"
BR	B series	4000	1/2"
	Regulator		

Symbol



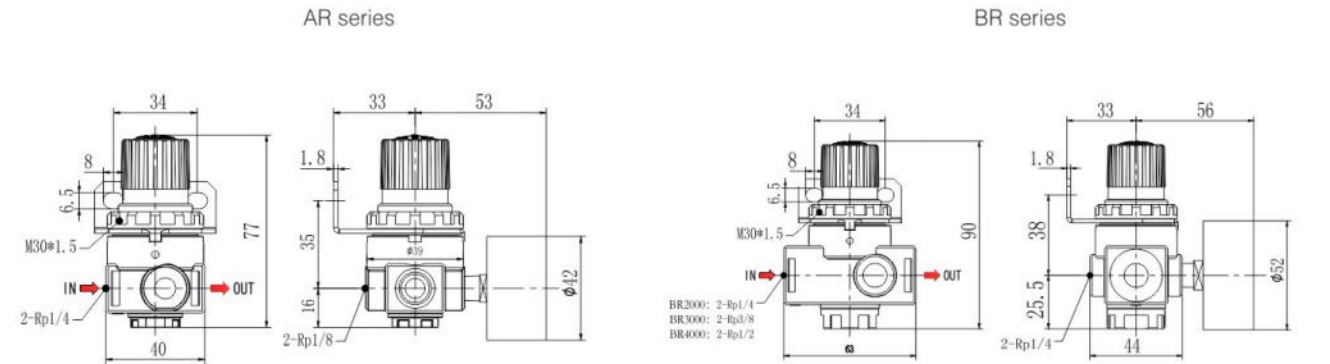
Product feature

- 1. The structure is delicate and compact, which is convenient for installation and application .
- 2.The pressed-in self-locking mechanism can prevent the abnormal movement of the set pressure caused by external interfere.
- 3.The pressure loss is low and efficiency of water separating is high.

Technical Specification

Model	AR2000	BR2000	BR3000	BR4000
Working Medium	Air			
Port Size	PT1/4"	PT1/4"	PT3/8"	PT1/2"
Pressure Range	0.05–0.9MPa			
Max. operating pressure	1.0MPa			
Proof Pressure	1.5MPa			
Temperature Range	–5~60°C(Not Frozen)			
Weight(kg)	0.22kg	0.34kg		

Dimension(mm)



A/B Series Lubricator

Order Code



AL		2000	
Series	AL	A series	Port Size
	Lubricator	2000	1/4"
	Lubricator	3000	3/8"
BL	B series	4000	1/2"
	Lubricator		

Symbol



Product feature

- 1. The structure is delicate and compact, which is convenient for installation and application .
- 2.The quantity of oil dripping can be directly observed through transparent inspection sheet.
- 3.The pressure loss and the flow of miststart is low

Technical Specification

Model	AL2000	BL2000	BL3000	BL4000
Working Medium	Air			
Port Size	PT1/4"	PT1/4"	PT3/8"	PT1/2"
Pressure Range	0.05–1.0MPa			
Proof Pressure	1.5MPa			
Temperature Range	–5~60℃(Not Frozen)			
Oil Cup Capacity	25CC	90CC		
Suggested Lubricating Oil	Turbine No. 1 Oil(ISO VG32)			
Weight(kg)	0.17kg	0.44kg		

Dimension(mm)

