



Symbol



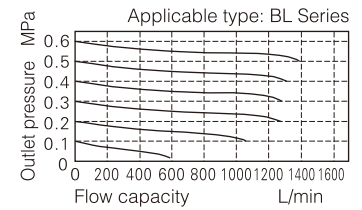
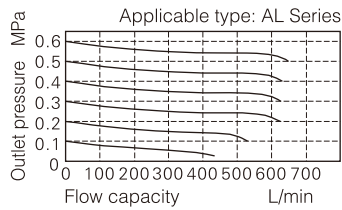
Product feature

1. The structure is delicate and compact.
2. The quantity of oil dripping can be directly observed through transparent inspection sheet.
3. BL has high-strength plastic shields, which is more safe and reliable to use.
4. The pressure loss and the flow of mist start is low.

Ordering code

AL		2000			
Model		Port size		Thread type	
AL	A Series lubricator	Series	Port size	Blank	PT
BL	B Series lubricator	AL	1500: 1/8"	G	G
			2000: 1/4"	T	NPT
		BL	3000: 3/8"		
			4000: 1/2"		

Flow chart

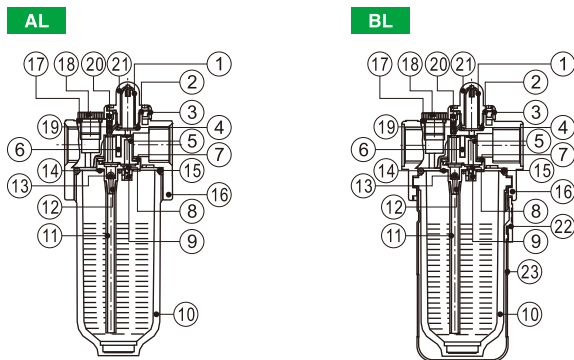


Specification

Model	AL1500	AL2000	BL2000	BL3000	BL4000
Fluid	Air				
Port size	1/8"	1/4"	1/4"	3/8"	1/2"
Pressure range	0.05~1.0MPa(7~145psi)				
Proof pressure	1.5MPa(215psi)				
Temperature range	-5~70℃				
Capacity of drain bowl	25CC		90CC		
Recommended	ISO VG 32 or equivalent				
Weight	170g		250g		

Note: PT thread, G thread and NPT thread are available.

Inner structure and material of major parts



No.	Item	Material	No.	Item	Material
1	Drip pipe	PC	13	Ball	Stainless steel
2	Dripper O-ring	NBR	14	Lubricator fixed plate	SPCC
3	Oil adjusting dial	POM	15	Oil bowl O-ring	NBR
4	Adjusting ring	NBR	16	Body	Aluminum alloy
5	Lubricator seat	POM	17	Oil filling nut O-ring	NBR
6	Partition	PU	18	Oil filling plug	Steel
7	Lubricator kit gasket	NBR	19	Needle spring	Stainless steel
8	Adjustor	HDPE	20	Injector pin	Bronze
9	Return spring	Stainless steel	21	Check-dome	PC
10	Oil bowl	PC	22	Bowl guard switch	POM
11	Sunk tube	PU	23	Bowl guard	PA6
12	Lubricator kit	POM			

Dimensions

