

XMAL 2000~5000 Series Lubricator



XMAL4000-04 XMAL2000-02

Ordering Code

XMA

Series
XMA Series

L

Function code
Lubricator

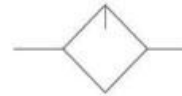
3000

Specification Code
2000
3000
4000
5000

04

Port Size
01:G1/8"
02:G1/4"
03:G3/8"
04:G1/2"
06:G3/4"
10:G1"

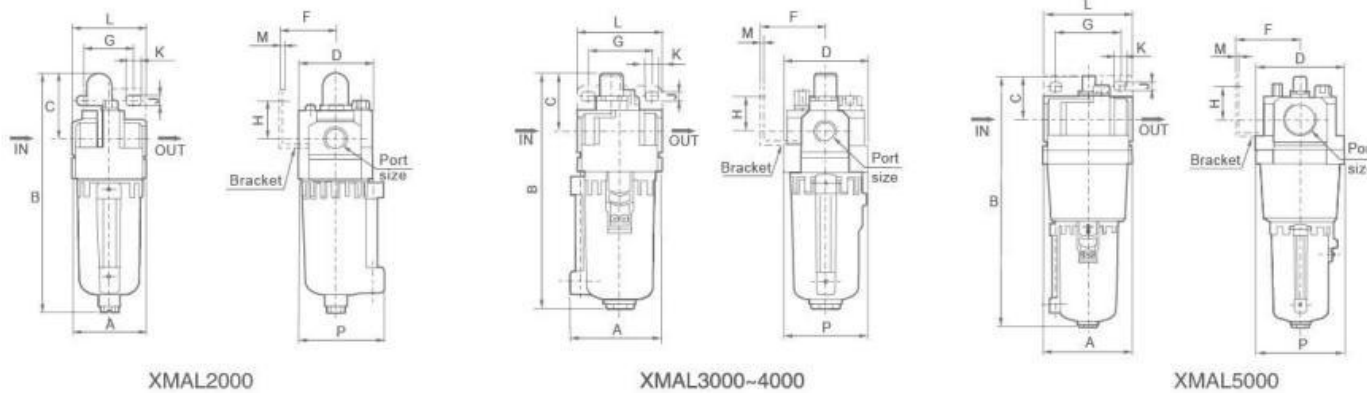
Graphic Symbol



Specification

Model	XMAL2000-01	XMAL2000-02	XMAL3000-02	XMAL3000-03	XMAL4000-03	XMAL4000-04	XMAL4000-06	XMAL5000-06	XMAL5000-10
Ensured Pressure Resistance	1.5MPa(15kgf/cm ²)								
Highest Working Pressure	1.0MPa(10kgf/cm ²)								
Operating Temperature Range	5~60℃								
Recommended Oil Use	Turbine NO.1 Oil ISOVG32								
Container Material	Aluminum Die Casting								
Minimal Flow of Oil Drop(L/min)	15		30	40	40	50	50		190
Rated Flow(L/min)	800		1700			5000	6300		7000
Port Size(G)	1/8"	1/4"	1/4"	3/8"	3/8"	1/2"	3/4"	3/4"	1"
Bowl Capacity	25		50			130	130		130

Overall Dimensions



Dimension Sheet

Model	Port Size(G)	A	B	C	D	F	G	H	J	K	L	M	P
XMAL2000	G1/8"-G1/4"	40	137	39	50	30	27	22	5.4	8.4	40	2.3	40
XMAL3000	G1/4"-G3/8"	57.5	154.5	39	53	41	40	23	6.5	8	53	2.3	55
XMAL4000	G1/2"	74	185.5	41	70	50	54	26	8.5	10.5	70	2.3	72.5
XMAL4000-06	G3/4"	76.5	185.5	39	70	50	54	25	8.5	10.5	70	2.3	72.5
XMAL5000	G3/4"-G1"	90	262.5	45	90	66.5	66	35	11	13	90	3.2	90

AC,BC Series Air Source Treatment Unit(F.R.L Combination)



BC4000

AC2000

Ordering Code

BC

Series
AC:Small Size
BC:Middle Size

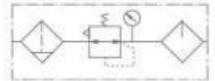
3000

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

□

Drain Type
Blank:Manual Drain Type
D:Auto Drain Type

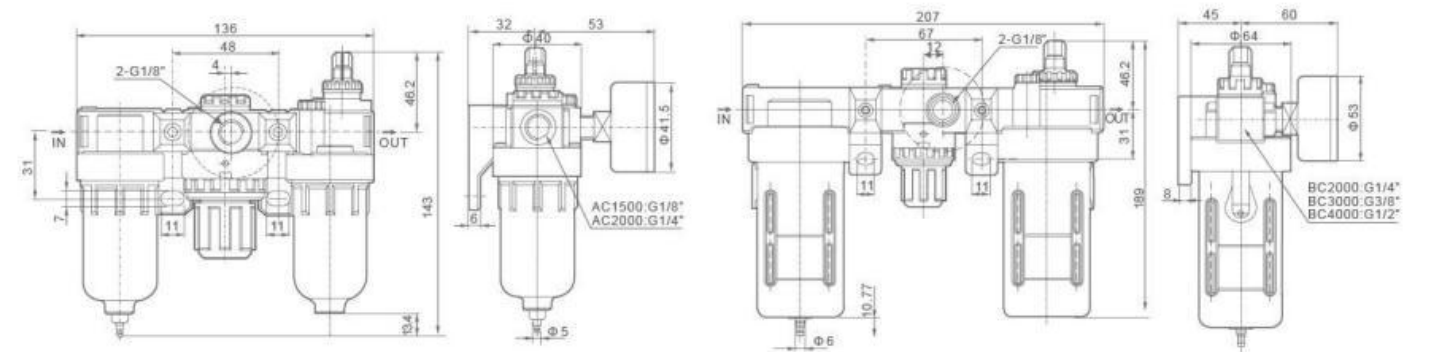
Graphic Symbol



Specification

Model	AC1500	AC2000	BC2000	BC3000	BC4000	
Operating Fluid	Air					
Port Size	G1/8"	G1/4"	G1/4"	G3/8"	G1/2"	
Filtring Element Reughness	40μ					
Range of Adjustable Pressure	0.05~0.85MPa					
Max Adjustable Pressure	0.95MPa					
Ensured Pressure Resistance	1.5MPa					
Operating Temperature Range	5~60℃					
Capacity of Filter Cup	15 cc		60 cc			
Capacity of Oil Feed Cup	25 cc		90 cc			
Suggested Lube	ISO VG 32 or Same Grade Oil					
Material	Body	Aluminum Die-casting Forming				
	Container Cup	PE				
	Protective Cup Cover	Iron				
Composing Elements	Fitier	AF1500	AF2000	BF2000	BF3000	BF4000
	Regulator	AR1500	AR2000	BR2000	BR3000	BR4000
	Lubricator	AL1500	AL2000	BL2000	BL3000	BL4000

Overall Dimensions



AC Series

BC Series