

XMAC 2000~5000 Series Air Source Treatment Unit(F.R.L Combination)



XMAC4000-04

XMAC2000-02

Ordering Code

XMA

Series
XMA series

C

Function
code
Filter+Regulator+
Lubricator

3000

Specification Code
2000
3000
4000
5000

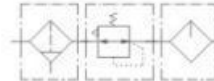
04

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

□

Drain Type
Blank:Manual
Drain Type
D:Auto Drain Type
(Available for
3000 or above)

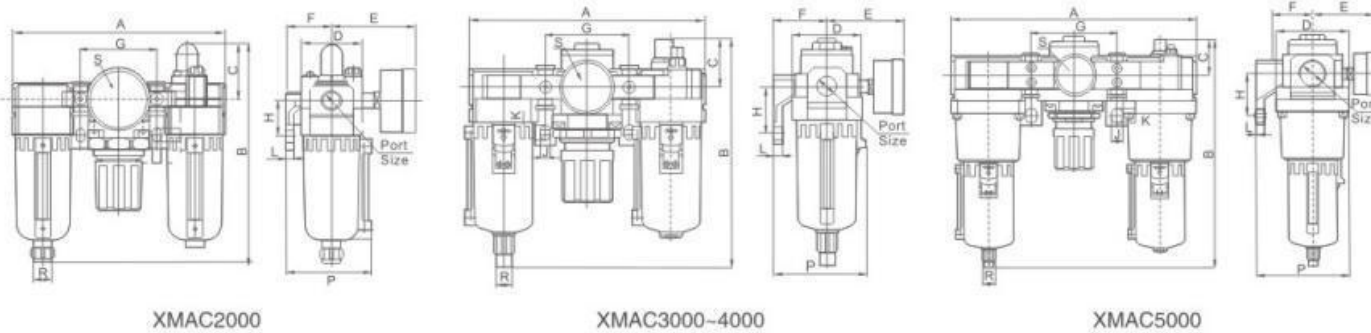
Graphic Symbol



Specification

Model	XMAC2000 -01	XMAC2000 -02	XMAC3000 -02	XMAC3000 -03	XMAC4000 -03	XMAC4000 -04	XMAC4000 -06	XMAC5000 -06	XMAC5000 -10
Ensured Pressure Resistance	1.5MPa(15kgf/cm ²)								
Highest Working Pressure	1.0MPa(10kgf/cm ²)								
Operating Temperature Range	5~60℃								
Filter Precision	25 μ & 5 μ & 50 μ								
Recommended Oil Use	Turbine NO.1 Oil ISOVG32								
Container Material	Aluminum Die Casting								
Pressure Regulating Range	0.05~0.85MPa(0.05~0.85kgf/cm ²)								
Valve Type	With Overflow								
Assembly	Filter	XMAF2000		XMAF3000		XMAF4000		XMAF4000-06	XMAF5000
	Regulator	XMAR2000		XMAR3000		XMAR4000		XMAR4000-06	XMAR5000
	Lubricator	XMAL2000		XMAL3000		XMAL4000		XMAL4000-06	XMAL5000
Rated Flow(L/min)	500		2000		4000		4500		5000
Port Size(G)	1/8"	1/4"	1/4"	3/8"	3/8"	1/2"	3/4"	3/4"	1"

Overall Dimensions



XMAC2000

XMAC3000~4000

XMAC5000

Dimension Sheet

Model	Port Size(G)	A	B	C	D	E	F	G	H	J	K	L	P	R	S
XMAC2000	G1/8"-G1/4"	140	147	38	40	56.8	30	50	24	5.5	8.5	5	56	φ6	G1/8
XMAC3000	G1/4"-G3/8"	181	178	38	53	60.8	41	64	35	7	11	7	70.5	φ8	G1/8
XMAC4000	G1/2"	238	207	41	70	65.5	50	84	40	9	13	7	87.5	φ8	G1/4
XMAC4000-06	G3/4"	253	208.5	40.5	70	69.5	50	89	40	9	13	7	87.5	φ8	G1/4
XMAC5000	G3/4"-G1"	300	287	48	90	75.5	69.8	105	50	12	16	10.5	115	φ8	G1/4

XMAC 2010~5010 Series Air Source Treatment Unit(FR.L Combination)



XMAC4010-04

XMAC2010-02

Ordering Code

XMA

Series
XMA series

C

Function
code
FR.L Combination

3010

Specification Code
2010
3010
4010
5010

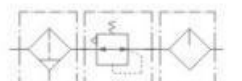
04

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

□

Drain Type
Blank:Manual
Drain Type
D:Auto Drain Type
(Available for
3000 or above)

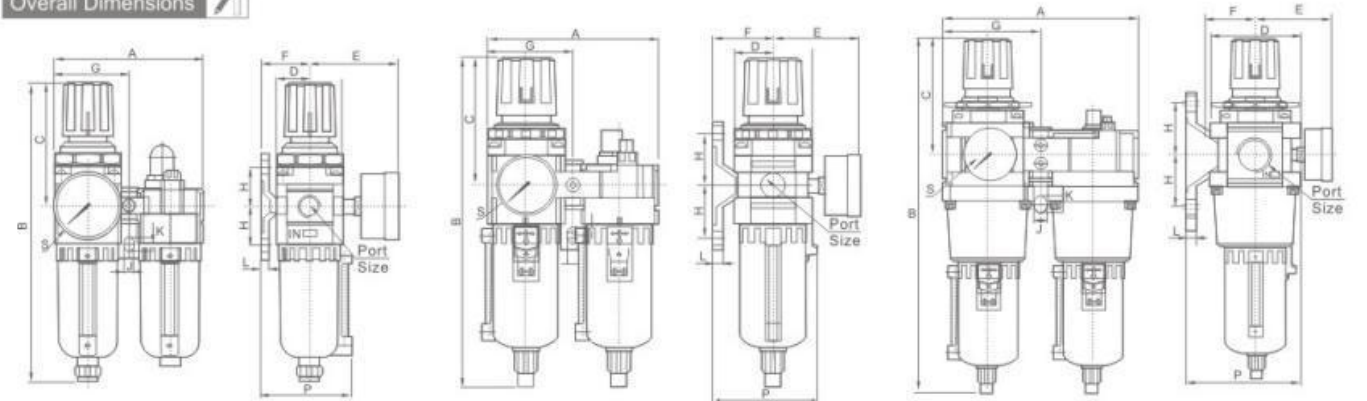
Graphic Symbol



Specification

Model	XMAC2010 -01	XMAC2010 -02	XMAC3010 -02	XMAC3010 -03	XMAC4010 -03	XMAC4010 -04	XMAC4010 -06	XMAC5010 -06	XMAC5010 -06
Ensured Pressure Resistance	1.5MPa(15kgf/cm ²)								
Highest Working Pressure	1.0MPa(10kgf/cm ²)								
Operating Temperature Range	5~60℃								
Filter Precision	25 μ & 5 μ & 50 μ								
Recommended Oil Use	Turbine NO.1 Oil ISOVG32								
Container Material	Aluminum Die Casting								
Pressure Regulating Range	0.05~0.85MPa(0.05~0.85kgf/cm ²)								
Valve Type	With Overflow								
Assembly	Filter with pressure reducer	XMAW2000		XMAW3000		XMAW4000		XMAW4000-06	XMAW5000
	Lubricator	XMAR2000		XMAR3000		XMAR4000		XMAR4000-06	XMAR5000
Rated Flow(L/min)	500		1700		3000		3000		4000
Port Size(G)	1/8"	1/4"	1/4"	3/8"	3/8"	1/2"	3/4"	3/4"	1"

Overall Dimensions



XMAC2010

XMAC3010~4010

XMAC5010

Dimension Sheet

Model	Port Size(G)	A	B	C	D	E	F	G	H	J	K	L	P	S
XMAC2010	G1/8"-G1/4"	90	186.5	78	40	56.8	30	45	24	5.5	8.5	5	56	G1/8
XMAC3010	G1/4"-G3/8"	117	232.5	92.5	53	60.8	41	58.5	35	7	11	7	69.5	G1/8
XMAC4010	G1/2"	154	277	112	70	65.5	50	77	40	9	13	7	87.5	G1/4
XMAC4010-06	G3/4"	164	282.5	114	70	69.5	50	82	40	9	13	7	87.5	G1/4
XMAC5010	G3/4"-G1"	195	353.5	116	90	75.5	69.8	97.5	50	12	16	10.5	115	G1/4