

XA Series Air Source Treatment Unit

F.R.L Part list

XAR3000	No	Name	Qty	Material	XAF3000	No	Name	Qty	Material
	1	Regulator seat	1	ZZnA14-1		1	Regulator Body	1	Aluminum
	2	O-ring	1	NBR		2	O-ring	1	NBR
	3	O-ring	1	NBR		3	Whirlwing blade	1	ABS
	4	Washer	1	Carbon steel		4	Filter Element	1	Brass
	5	Spring	1	Stainless steel		5	Bolt blade	1	Carbon Steel
	6	Retainer ring	1	Carbon steel		6	Drain blade	1	ABS
	7	Valve core	1	Brass		7	Water cup	1	Poly Carbonate
	8	Spool	1	Brass+NBR		8	Valve Core	1	Brass
	9	Regulator Body	1	Aluminum		9	Spring	1	Stainless steel
	10	Plug	1	Carbon steel		10	O-ring	1	NBR
	11	O-ring	1	NBR		11	Drain valve	1	Brass
	12	Retainer ring	1	Carbon steel		12	O-ring	1	NBR
	13	Pipe	1	POM		13	Hex Nut	1	Brass
	14	Diaphragm seat	1	Brass		14	Nut	1	Brass
	15	Diaphragm	1	NBR		15	Bowl guard	1	Carbon steel
	16	Spring seat	1	Carbon steel		16	Spring	1	Carbon steel
	17	Spring	1	Carbon steel		17	Pin	1	ABS
	18	Regulate Nut	1	Carbon steel		18	Lock	1	ABS
	19	Washer	1	POM					
	20	Regulate bolt	1	Carbon steel					
	21	Valve cover	1	Reinforce nylon					
	22	Spring washer	4	Carbon steel					
	23	Cross screw	4	Carbon steel					
	24	Nut	1	Reinforce nylon					
	25	Symbol ring	1	Reinforce nylon					
	26	Regulate handle	1	Reinforce nylon					

XAL3000	No	Name	Qty	Material	XAW3000	No	Name	Qty	Material
	1	Plug	1	ABS		1	Valve core	1	Brass
	2	O-ring	1	NBR		2	Spring	1	Stainless steel
	3	Oil regulate Screw	1	ABS		3	O-ring	1	NBR
	4	Oil drop tube	1	Polycarbonate		4	Drain valve	1	Brass
	5	O-ring	1	NBR		5	O-ring	1	NBR
	6	Oil drop tube	1	Polycarbonate		6	Hex Nut	1	Brass
	7	O-ring	1	NBR		7	Nut	1	Brass
	8	Lubricator Body	1	Aluminum		8	Pin	1	ABS
	9	Regulate needle	1	Brass		9	Lock	1	ABS
	10	O-ring	1	NBR		10	Spring	1	Stain Steel
	11	Oil regulate valve seat	1	Brass		11	Bowl guard	1	Carbon steel
	12	Reed	1	Poly urethane		12	Whirlwing blade	1	ABS
	13	Reed seat	1	ZZnA14-1		13	Filter element	1	Brass
	14	Bracket	1	ZZnA14-1		14	Bolt	1	Carbon Steel
	15	Small hole seat	1	Brass		15	Drain board	1	ABS
	16	Steel Ball	1	Carbon steel		16	O-ring	1	Brass
	17	Spring	1	Stainless steel		17	Water cup	1	Polycarbonate
	18	One way valve seat	1	Brass		18	Diaphragm Pollet	1	Carbon steel
	19	Reed seat board	1	ZZnA14-1		19	Diaphragm	1	NBR
	20	Screw	2	Carbon steel		20	Diaphragm seat	1	Brass
	21	Filter Element	1	NBR		21	Pipe	1	POM
	22	O-ring	1	NBR		22	Retainer ring	1	Carbon steel
	23	Middle Part	1	Aluminum		23	O-ring	1	NBR
	24	Spring washer	4	Carbon steel		24	Regulator Body	1	Aluminum
	25	Hex Screw	4	Carbon steel		25	Plug	1	Carbon steel
	26	O-ring	1	NBR		26	Spool	1	Brass+NBR
	27	Steel Ball	1	Carbon steel		27	Valve core	1	Brass
	28	Fitting	1	POM		28	O-ring	1	NBR
	29	Pin	1	Carbon steel		29	Retainer ring	1	Carbon steel
	30	Oil tube	1	PU		30	Spring	1	Stain steel
	31	O-ring	1	NBR		31	Overflow valve seat	1	ZZnA14-1
	32	O-ring	1	NBR		32	Regulate handle	1	Reinforce nylon
	33	Oil cup	1	Polycarbonate		33	Symbol ring	1	Reinforce nylon
	34	Bowl guard	1	Carbon steel		34	Nut	1	Reinforce nylon
	35	Spring	1	Stainless steel		35	Valve cover	1	Reinforce nylon
	36	Pin	1	ABS		36	Cross screw	4	Carbon steel
	37	Lock	1	ABS		37	Spring washer	4	Carbon steel
						38	Regulate Boll	1	Carbon steel
						39	Washer	1	POM
						40	Regulate Nut	1	Carbon steel
						41	Spring	1	Carbon steel

XAC1000~5000 Series Air Source Treatment Unit(F.R.L Combination)



Ordering Code

XA	C	4000	-	04	<input type="checkbox"/>	<input type="checkbox"/>
Series XA series	Function code F.R.L Combination	Body Size 1000 2000 3000 4000 5000		Port Size M5:M5×0.8 01:G1/8" 02:G1/4" 03:G3/8" 04:G1/2" 06:G3/4" 10:G1"	Drain Type Blank:Manual D:Auto Drain Type (Available for 2000 or above)	Metal Cup U: With Iron Cup L: With Aluminum Cup (Available for 2000)

Specification

Model	XAC1000-M5	XAC2000-01	XAC2000-02	XAC3000-02	XAC3000-03	XAC4000-03	XAC4000-04	XAC4000-06	XAC5000-06	XAC5000-10
Rated Flow(L/min)	90	500	500	2000	2000	4000	4000	4500	5000	5000
Port Size	M5	G1/8"	G1/4"	G1/4"	G3/8"	G3/8"	G1/2"	G3/4"	G3/4"	G1"
Filter Precision	25μ									
Highest Working Pressure	1.0MPa									
Ensured pressure Resistance	1.5MPa									
Operating Temperature Range	5~60 C									
Range of Adjustable Pressure	0.05~0.7MPa					0.05~0.85MPa				
Recommended Oil Use	ISO VG 32									
Container Material	Polycarbonate									
Protective Cover	Not Available					Available				
Drain Function	Differential Drain					Differential Drain/Automatic Drain				
Valve Type	With Over flow									
Composing Elements	Filter	XAF1000-M5	XAF2000-01	XAF2000-02	XAF3000-02	XAF3000-03	XAF4000-03	XAF4000-04	XAF4000-06	XAF5000-06
	Regulator	XAR1000-M5	XAR2000-01	XAR2000-02	XAR3000-02	XAR3000-03	XAR4000-03	XAR4000-04	XAR4000-06	XAR5000-06
	Lubricator	XAL1000-M5	XAL2000-01	XAL2000-02	XAL3000-02	XAL3000-03	XAL4000-03	XAL4000-04	XAL4000-06	XAL5000-06

Note: We have upgraded Oil Drop Accessories on Lubricator of XA series 2000-5000 same to the XO series.