

JAC Series 1000~5000

Air Filter Combination
(F.R.L. Combination)



FRL

AC,BC

AFC,BFC

AF,BF

AR,BR

AFR,BFR

AL,BL

JAC

JAF

JAR

JAW

JAL

FE

GC

ZYR10

JAD

MPX

EPX



JAC2000

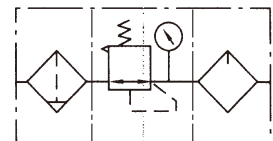


JAC4000

Ordering Code

JA	C	4000	04	D	N
Series	Function	Specification	Port Size	Drain Type	Wiring Form
JAC2000-02	F.R.L. Combination	1000	M5: M5 x 0.8	Blank: Differential Drain	Blank: Standard
		2000	01: G1/8"	D: Lever Auto Drain	N: Metal cup
		2500	02: G1/4"		
JAC3000-03		3000	03: G3/8"		
		4000	04: G1/2"		
		5000	06: G3/4"		
			10: G1"		

Symbol



Specification

Model		JAC1000-M5	JAC2000-01	JAC2000-02	JAC2500-02	JAC2500-03	JAC3000-02	JAC3000-03	JAC4000-03	JAC4000-04	JAC4000-06	JAC5000-06	JAC5000-10
Rated Flow		90	500	500	1500	1500	2000	2000	4000	4000	4500	5000	5000
Port Size		M5	1/8	1/4	1/4	3/8	1/4	3/8	3/8	1/2	3/4	3/4	1
Filter Precision		25 μm											
Max. Adjustable Pressure		1.0 MPa											
Proof Pressure Resistance		1.5 MPa											
Operating Temperature Range		5 ~ 60°C											
Range of Adjustable Pressure		0.05 ~ 0.7MPa	0.05 ~ 0.85 MPa										
Recommended Lubricant		ISO VG 32											
Container Material													
Protective Cup Cover		Unavailable			Iron								
Drain Function		Differential Drain	Differential Drain, Automatic Drain										
Valve Type		With Overflow											
Assembly	Filter	JAF1000-M5	JAF2000-01	JAF2000-02	JAF3000-02	JAF3000-02	JAF3000-02	JAF3000-03	JAF4000-03	JAF4000-04	JAF4000-06	JAF5000-06	JAF5000-10
	Regulator	JAR1000-M5	JAR2000-01	JAR2000-02	JAR2500-02	JAR2500-02	JAR3000-02	JAR3000-03	JAR4000-03	JAR4000-04	JAR4000-06	JAR5000-06	JAR5000-10
	Lubricator	JAL1000-M5	JAL2000-01	JAL2000-02	JAL3000-02	JAL3000-02	JAL3000-02	JAL3000-03	JAL4000-03	JAL4000-04	JAL4000-06	JAL5000-06	JAL5000-10

JAC Series

Air Filter Combination (F.R.L. Combination / FR.L. Combination)

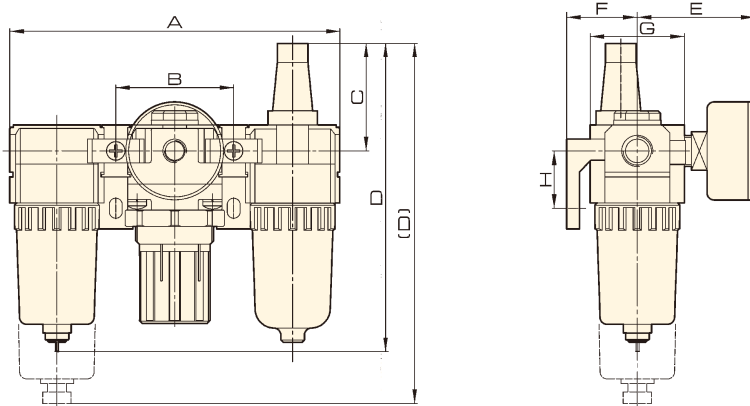


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JAC Series 1000~5000 Air Filter Combination (F.R.L. Combination)

Overall Dimension

JAC1000 ~ JAC5000



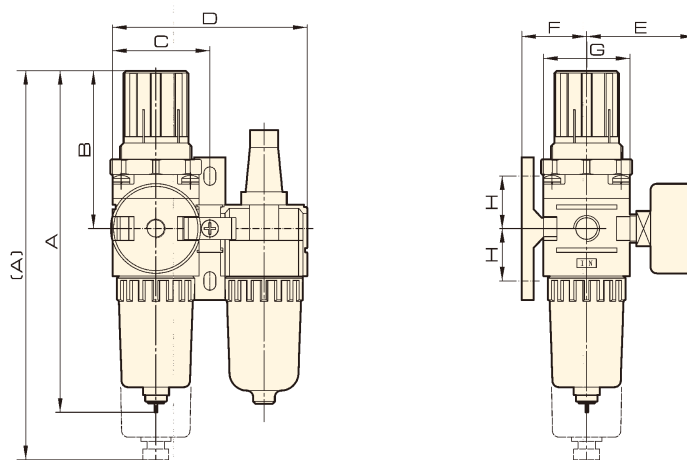
Dimension

Model	Bore	A	B	C	D	E	F	G	H
JAC1000	M5	91	33	25.5	84.5	26	25	25	20
JAC2000	1/8 - 1/4	140	50	45.5	130.5 (152.5)	56.8	30	40	24
JAC2500	1/4 - 3/8	181	64	38	156.5	60.8	41	53	35
JAC3000	1/4 - 3/8	181	64	38	156.5	60.8	41	53	35
JAC4000	3/8 - 1/2	238	84	41	191.5	65.5	50	70	40
JAC4000-06	3/4	253	89	41	193	69.5	50	70	40
JAC5000	3/4 - 1	300	105	48	271.5	75.5	69.8	90	50

JAC Series 1010~5010 Air Filter Combination (FR.L. Combination)

Overall Dimension

JAC1010 ~ JAC5010



Dimension

Model	Bore	A	B	C	D	E	F	G	H
JAC1010	M5	109.5	50.5	29	58	26	25	25	20
JAC2010	1/8 - 1/4	158 (180)	73	45	90	56.8	30	40	24
JAC3010	1/4 - 3/8	211	92.5	58.5	117	60.8	41	53	35
JAC4010	3/8 - 1/2	262	112	77	154	70.5	50	70	40
JAC4010-06	3/4	267	114	82	164	70.5	50	70	40
JAC5010	3/4 - 1	338	116	97.5	195	75.5	69.8	90	50