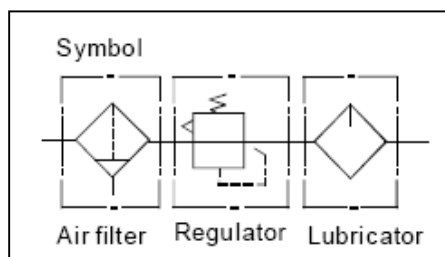


AC010 Series Filter, Regulator, Lubricator Combination



Specification:

Code		AC1010	AC2010	AC3010	AC4010	AC5010
Element	Filter, Regulator	AW1000	AW2000	AW3000	AW4000	AW5000
	Lubricator	AL1000	AL2000	AL3000	AL4000	AL5000
Port size		M5X0.8	1/8", 1/4"	1/4", 3/8	3/8", 1/2", 3/4"	3/4", 1"
Fluid		Air				
Filtration		5um				
Proof pressure		1.5Mpa (15bar)				
Max working pressure		1.0Mpa (10bar)				
Set pressure range		0.05 ~ 0.7Mpa	0.05 ~ 0.85Mpa			
Temperature		-5~60°C (23~140°F) No freezing				
Recommended lubricant		Turbin oil class 1 (ISO VG32)				
Bowl material		Polycarbonate				
Flow capacity (L/min)*		90	500	1700	3500	4500
Weight (kg)		0.22	0.66	0.98	1.99	3.2

Note: Supply pressure: 0.7Mpa, Set pressure: 0.5Mpa

Ordering Code:

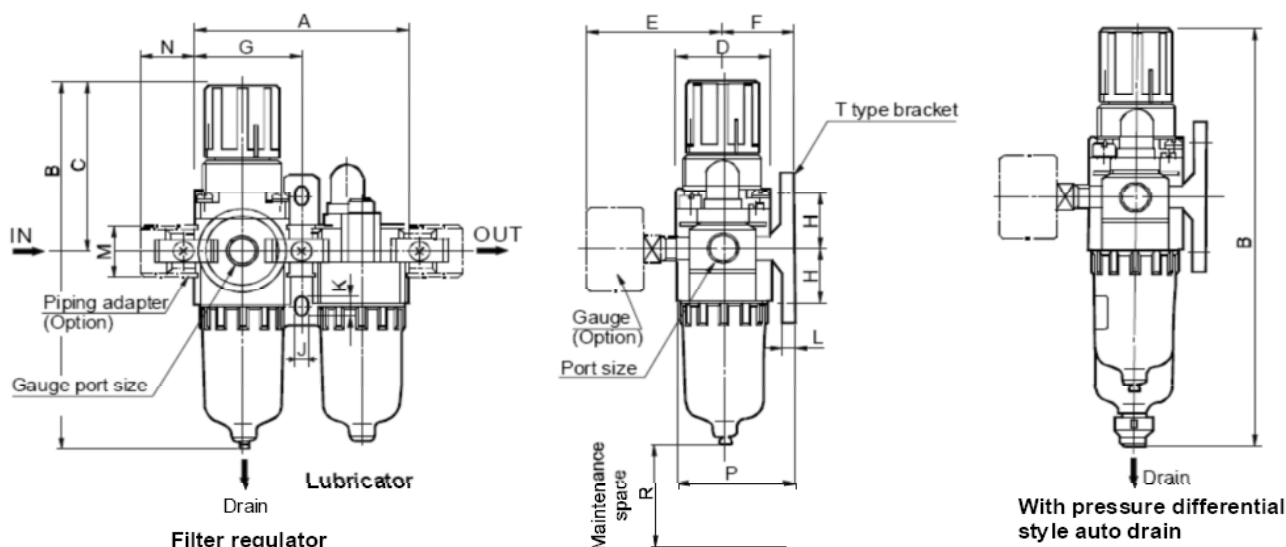
AC 4010-03 -D

① ② ③ ④

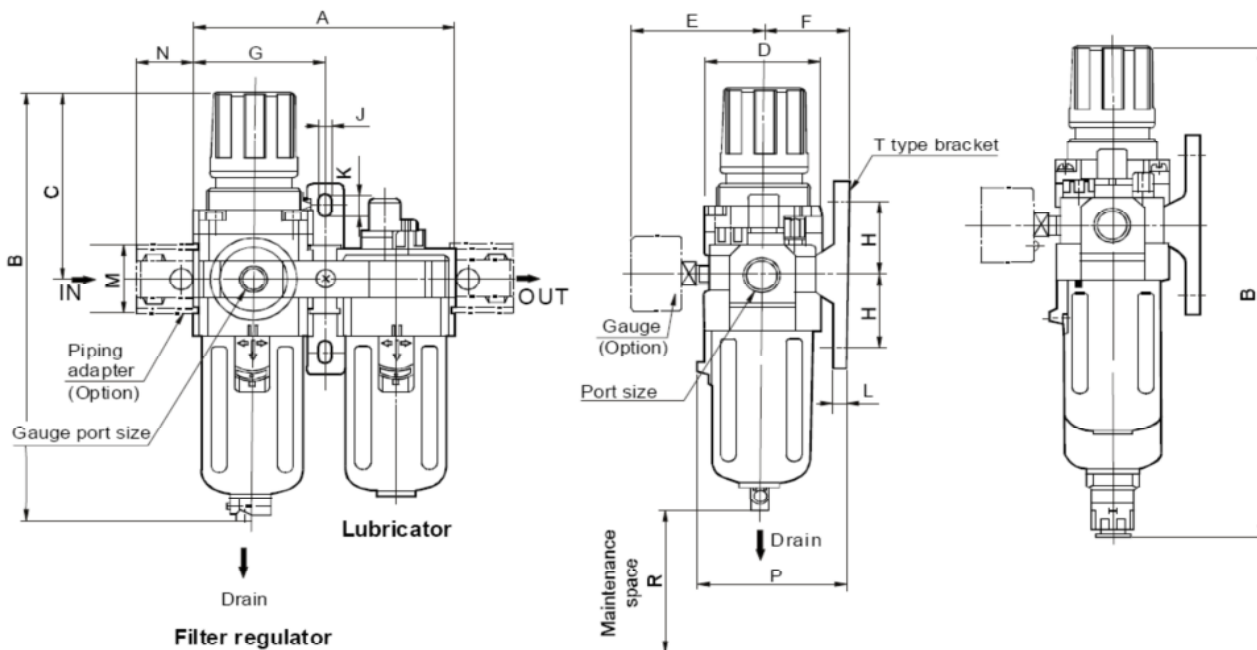
①Model		②Series	③Port size		④Other Option	
AC	Filter, Regulator, Lubricator Combination	1010	M5	M5X0.8	Blank	Manual drain
		2010	01	1/8"	D	Auto drain
		3010	02	1/4"	L	With level gauge
		4010	03	3/8"		
		5010	04	1/2"		
			06	3/4"		
			10	1"		

Dimension

AC1010, AC2010



AC3010, AC4010, AC5010



Model	Port size	A	B	C	D	E	Bracket mounting size						M	N	P	R	With auto drain	
							F	G	H	J	K	L					Float	Press.Dif.
																	B	B
AC1010	M5×0.8	58	109.5	50.5	25	26	25	29	20	4.5	7.5	5	17.5	16	38.5	50	—	130
AC2010	1/4	90	164.5	78	40	56.8	30	45	24	5.5	8.5	5	22	23	50	80	—	187.5
AC3010	1/4,3/8	117	207.5	92.5	53	60.8	41	58.5	35	7	11	7	34.2	26*	70.5	80	248.5	—
AC4010	3/8,1/2	154	259	112	70	70.5	50	77	40	9	13	7	42.2	33*	88	105	300	—
AC4010-06	3/4	164	263	114	70	70.5	50	82	40	9	13	7	46.2	36	88	105	304	—
AC5010	3/4,1	195	338	116	90	75.5	69.8	97.5	50	12	16	10.5	55.2	40	115	130		