Order guide
G (Major category) CY (Category) A (Series) - AC (1 Series) - 2000 (2 Specification)
Please refer to the series code to select the type and parameters for ordering.

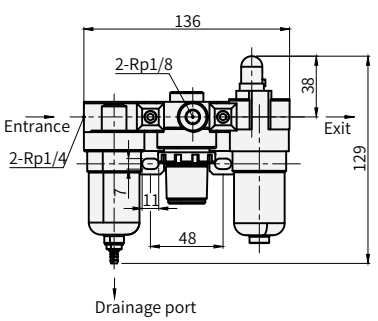
Order guide
G (Major category) CY (Category) B (Series) - AC2000 (2 Specification) - 02 (3 Pipe thread) A (4 Drainage method)
Please refer to the series code to select the type and parameters for ordering.

Size fixed type

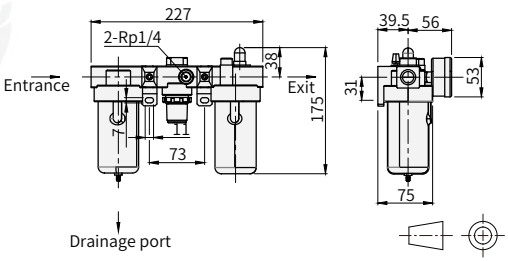
Code	Type	Material				Use fluid	Components
		Main body	Container	Protective Cover	Filter		
GCYA	Triplex assemblies	Aluminum alloy	PC	Iron*	Copper	Filtered compressed air	Air Filter+Air Regulator+Oil Mist

★Specification 2000 without shield.

Series: AC (small type)



Series: BC(medium type)



Visual standards: first perspective

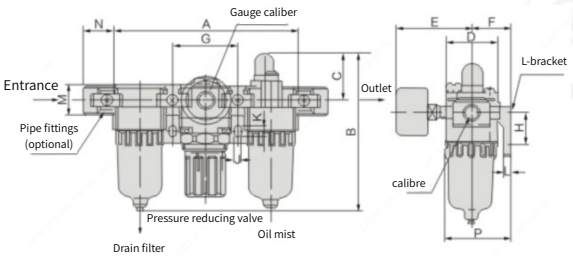
Model		Specification ❷	Pipe thread	Teeth shape	Drainage method	Cartridge precision μm	Technical parameters					
Code	Series ❶						Water filter cup capacity(CC)	Giving water cup capacity (CC)	Guaranteed pressure resistance (Mpa)	Max. operating pressure(Mpa)	Pressure regulating range (Mpa)	Ambient temperature℃
GCYA	AC (small)	2000	1/4	PT	Differential pressure drainage	40	15	25	1.5	1.0	0.15~0.9	-5~60 (unfrozen)
	BC(medium)	2000	1/4				60	90				
		3000	3/8									
		4000	1/2									

Size selection type

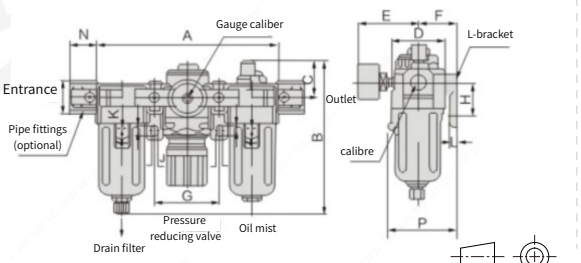
Code	Type	Material				Use fluid	Components
		Main body	Container	Protective Cover	Filter		
GCYB	Triplex assemblies	Aluminum die-cast	PC	Iron*	Copper	Filtered compressed air	Air Filter+Air Regulator+Oil Mist

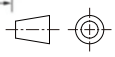
★Specification 2000 without shield.

Specification: AC2000



Specification: AC3000~5000





Visual standards: first perspective

Model		Pipe thread ❸	Drainage method ❹	Teeth shape	Cartridge precision μm	Pressure Gauge Caliber	Technical parameters				
Code	Specification ❷						Guaranteed pressure resistance (Mpa)	Max. operating pressure(Mpa)	Pressure regulating range (Mpa)	Rated flow rate(L/min)	Ambient temperature °C
GCYB	AC2000	02 (1/4)	A (Differential pressure drainage)	PT	5	1/8"	1.5	1	0.05~0.85	500	-5~60 (unfrozen)
	AC3000	02 (1/4)								2000	
		03 (3/8)									
	AC4000	03 (3/8)								4000	
		04 (1/2)									
		06 (3/4)	D (Automatic drainage)			1/4"				4500	
	AC5000	06 (3/4)								5000	
		10 (1)									

Model		Pipe thread	A	B		C	D	E	F	G	H	J	K	L	M	N	P
Code	Specification ❷			Differential pressure drainage	Automatic drainage												
GCYB	AC2000	1/4	140	124.5	146	39	40	53	30	50	24	5.5	8.5	5	22	23	50
	AC3000	1/4 3/8	182	158	197	37	53	54.5	41	64	35	6	10	7	34	26	70
	AC4000	3/8 1/2	238	195	213	43	70	60	49	84	40	9	13		42	33	86
		3/4	253	197	215	43		66	51	89				8	48	36	88
	AC5000	3/4 1	300	272	290	47	90	70	68	105	50	12	16	10	55	40	—