

EF Series Air Preparation Unit



EF Filter



Specifications

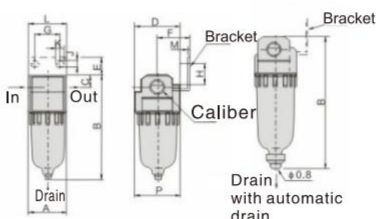
Model	EF1000	EF2000	EF3000	EF4000	EF5000
Proof pressure(MPa)	1.5				
Pressure range(MPa)	0.15~1.0				
Working temperature(°C)	-5~60				
Filter precision	40µm (5µm is optional)				
Bowl material	Polycarbonate				
Bowl guard	None		Available		
Pressure adjusting range(MPa)	0.15~1.0				

Model	Specifications				Accessories	Drain function	Auto drain model
	*Rated flow (L/min)	** Port size (G)	Bowl capacity (CM ³)	Weight (kg)	Bracket		
EF1000-M5	110	M5	4	0.07	-	Manual drain	
EF2000-01	2200	1/8	15	0.1	B240		EF2000-01D
EF2000-02		1/4				EF2000-02D	
EF3000-02	3000	1/4	20	0.3	B340	EF3000-02D	
EF3000-03		3/8				EF3000-03D	
EF4000-03	4000	3/8	45	0.5	B440	EF4000-03D	
EF4000-04		1/2				EF4000-04D	
EF4000-06	6000	3/4	45	0.62	B540	a. Zero pressure drain	EF4000-06D
EF5000-06	7000	3/4	130	1.15	B640	b. Manual drain	EF5000-06D
EF5000-10	7000	1				EF5000-10D	

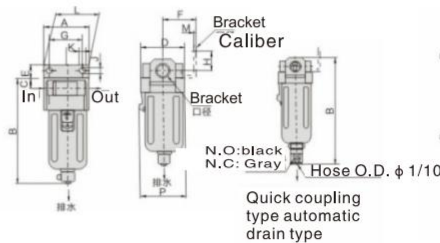
* The above information is based on 6.3 Bar supply pressure and 1.0 Bar set pressure * NPT,PT port size is optional

Main Dimension

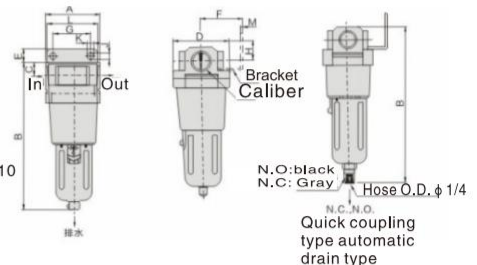
EF1000-EF2000



EF3000-EF4000



EF5000



Model	Caliber	A	B	C	D	E	F	G	H	J	K	L	M	P	with auto-drainer
															B
EF1000-M5	M5	25	68	7.5	25	-	-	-	-	-	-	-	-	25	87
EF2000-01/02	1/8 · 1/4	40	97.5	11	40	17	30	27	21	5.5	8.5	40	1.8	40	120
EF3000-02/03	1/4 · 3/8	53	134	14	53	16	41	40	24	6.5	8	53	1.8	55	173
EF4000-03/04	3/8 · 1/2	70	169	17	70	17	50	51.5	24	8.5	12	69	1.8	72	186
EF4000-06	3/4	75	173	20	70	-	-	-	-	-	-	-	-	72	191
EF5000-06/10	3/4 · 1	90	248	25	90	-	-	-	-	-	-	-	-	-	266