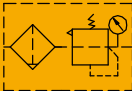


EAW Series Air Preparation Unit



EAW2000 EAW3000 EAW4000 Filter Regulator



Specifications

Model	EAW2000-01	EAW2000-02	EAW3000-02	EAW3000-03	EAW3000-04	EAW4000-03	EAW4000-04	EAW4000-06
Working Medium	Clean Air(after 40 μ m filtration)							
Proof Pressure(MPa)	1.5							
Working Pressure Range(MPa)	0.15~1.0							
Pressure Ajdustment Range(MPa)	0.05~0.9,Low pressure type 0.05~0.4							
Working Temperature(℃)	-5~60 (No freezing)							
Filter Precision	40 μ m/5 μ m optional							
Recommended Oil	Turbine No.1 Oil, ISO VG32							
Container Material	PC(Polycarbonate)							
Water Bowl Capacity(CC)	11		40		75			
Weight(g)	197		477		853			

How to Order?

Series No.	Port Size	Drain Type	Type No.	Pressure Gauge	Pressure Gauge Type	Bracket Code	Scale Unit	Filter Precision	Thread Type
EAW2000:EA2000 series Filter regulator		Blank: Manual drain type① C: Semi-anto drain D: Auto Drain type		Blank: With pressure gauge N: No pressure gauge		Blank: With bracket J: No bracket	③	Blank: 40 μ m 5M: 5 μ m	Blank: G P : PT T : NPT
EAW3000:EA3000 series Filter regulator							Square pressure gauge optional Round pressure gauge optional	1: MPa 2: Bar 3: Psi 4: Mpa/Psi 5: Bar/Psi	
EAW4000:EA4000 series Filter regulator	2000 01: 1/8" 02: 1/4" 02: 1/4" 3000 03: 3/8" 04: 1/2" 03: 3/8" 4000 04: 1/2" 06: 3/4"		Blank: Standard type	F:Square pressure gauge Y:Round pressure gauge②					

Order Example:

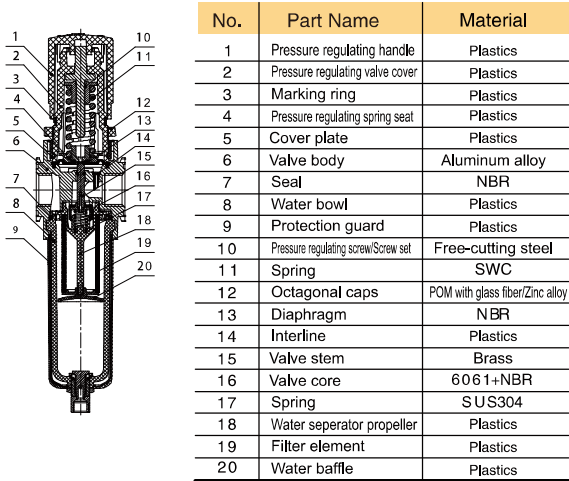
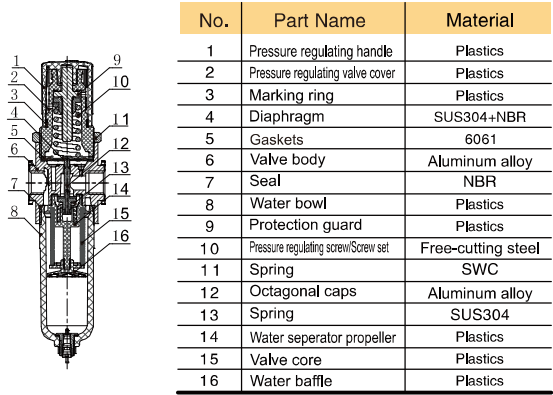
EA series FR unit, port size of 1/2", differential pressure drain type, with square pressure gauge, with bracket, Mpa, 5 μ m, G thread, the ERP code is: EAW3000-04CF15M

Remark: ①2000 series is only optional for manual drain type;
② Port of round pressure gauge is M6;It is not allowed to distribute pressure guages to customers;
③ Square pressure gauge is single scale, round pressure gauge is double scale.

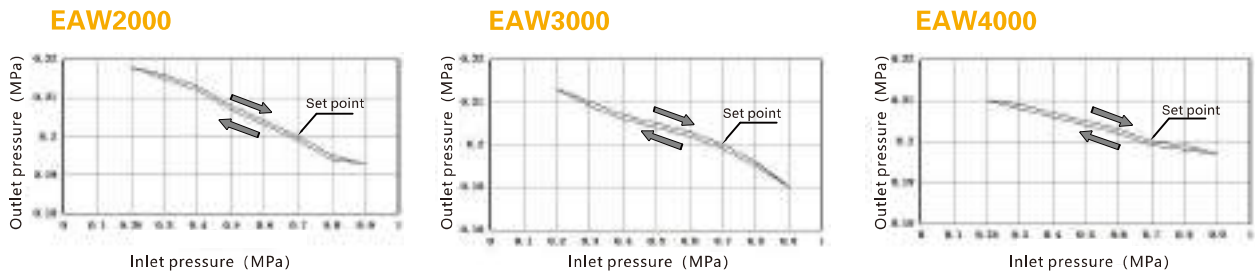
EAW Series Air Preparation Unit



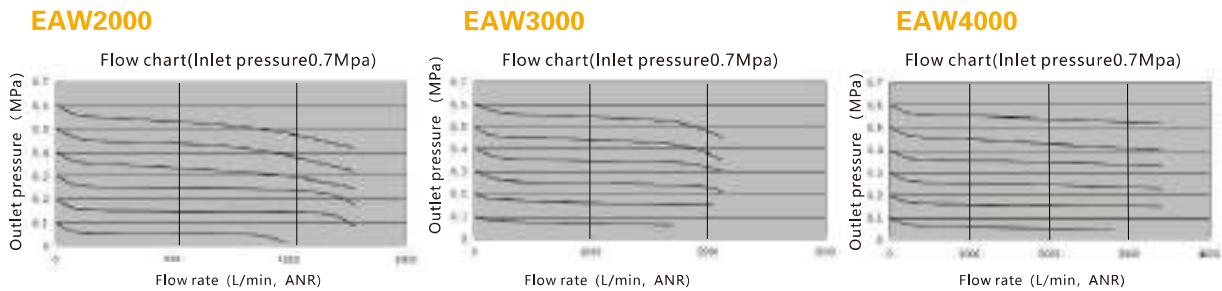
Internal Structure



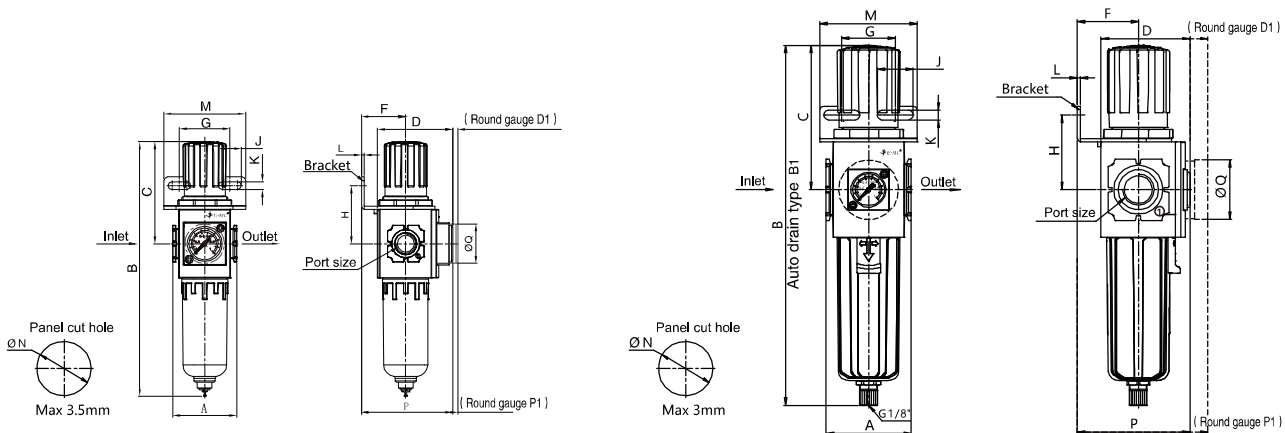
Pressure Feature



Flow Chart



Main Dimensions



Model	Port Size	A	B	B1	C	D	D1	F	G	H	J	K	L	M	N	P	P1	Q
EAW 2000	1/8", 1/4"	43	171.2	—	68.6	50.6	54	30	34	39	15.5	5.5	2	55	31.5	61.6	65	26.5
EAW 3000	1/4", 3/8", 1/2"	57	239.6	236.6	96.6	61.6	73.3	41	36	50	24	6.5	2	65	36.5	75.8	87.5	40
EAW 4000	3/8", 1/2", 3/4"	80	270.2	264.5	105.4	81.8	93.5	50	38	53	28	8.5	2.5	72	52.5	95	106.7	40