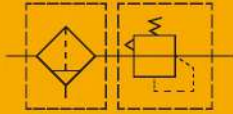


HNEW Series Air Preparation Unit

HNEW
F&R



Specifications

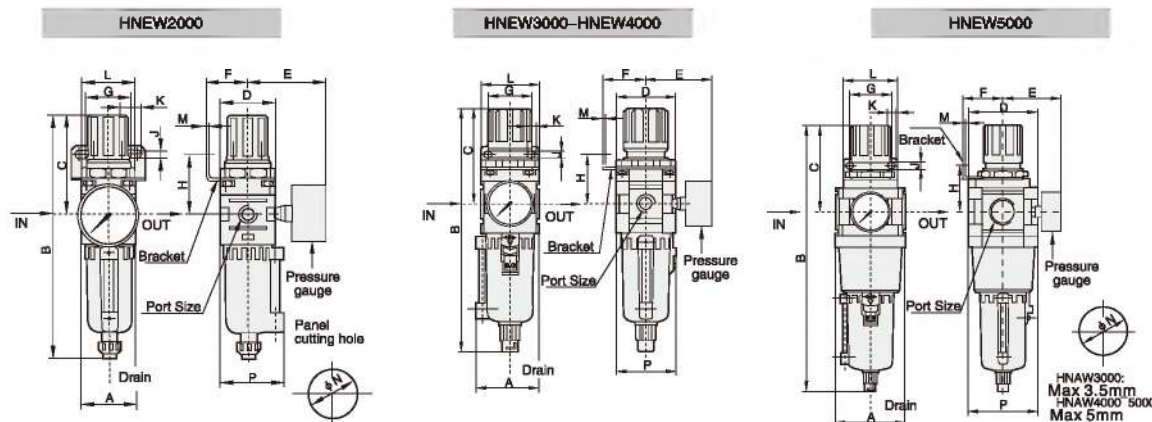
Model	HNEW2000	HNEW3000	HNEW4000	HNEW5000
Proof pressure(MPa)			1.5	
Max. working pressure (MPa)			1.0	
Working temperature(°C)			5-60	
Filter precision		25 μm (5μm is optional)		
Bowl material		Aluminum die-casting		
Bowl guard		Available		
Entrance pressure(MPa)		0.15-1.0		
Pressure adjusting range(MPa)		0.15-0.85		
Valve type		With overflow		

Model	Specifications				Accessories	Drain function	Auto drain model
	Rated flow (L/min)	Port size (G)	Pressure gauge thread size (G)	Weight (kg)			
HNEW2000-01	1078	1/8	1/8	0.28	B220	Manual drain	HNEW2000-01D
HNEW2000-02	1165	1/4					HNEW2000-02D
HNEW3000-02	1988	1/4	1/8	0.55	B320	Zero pressure drain /Manual drain	HNEW3000-02D
HNEW3000-03	2177	3/8					HNEW3000-03D
HNEW4000-03	5108	3/8	1/4	1.16	B420	Zero pressure drain /Manual drain	HNEW4000-03D
HNEW4000-04	5211	1/2					HNEW4000-04D
HNEW4000-06	5750	3/4	1/4	1.2	B420	Zero pressure drain /Manual drain	HNEW4000-06D
HNEW5000-06	6200	3/4					HNEW5000-06D
HNEW5000-10	6400	1	1/4	1.79			HNEW5000-10D

* The above information is based on 8.0 Bar supply pressure and 6.3 Bar set pressure

* NPT, PT port size is optional

Main Dimension



Model	Port Size (G)	A	B	C	D	E	F	G	H	J	K	L	M	P
HNEW2000	1/8"~1/4"	40	186.5	78	40	56.8	30	34	43.5	5.4	15.4	55	2.3	46
HNEW3000	1/4"~3/8"	57.5	232.5	92.5	53	60.8	39	40	46	6.5	8	53	2.3	55
HNEW4000	3/8"~1/2"	74	278	112	70	70.5	49.2	54	53.5	8.5	10.5	70	2.3	72.5
HNEW4000-06	3/4"	76.5	282	114	70	70.5	49.2	54	55.5	8.5	10.5	70	2.3	72.5
HNEW5000	3/4"~1"	90	355	116	90	75.5	49.2	54	62	8.5	10.5	70	2.3	90