

HNE Series Air Preparation Unit

HNE
FR.L



Specifications

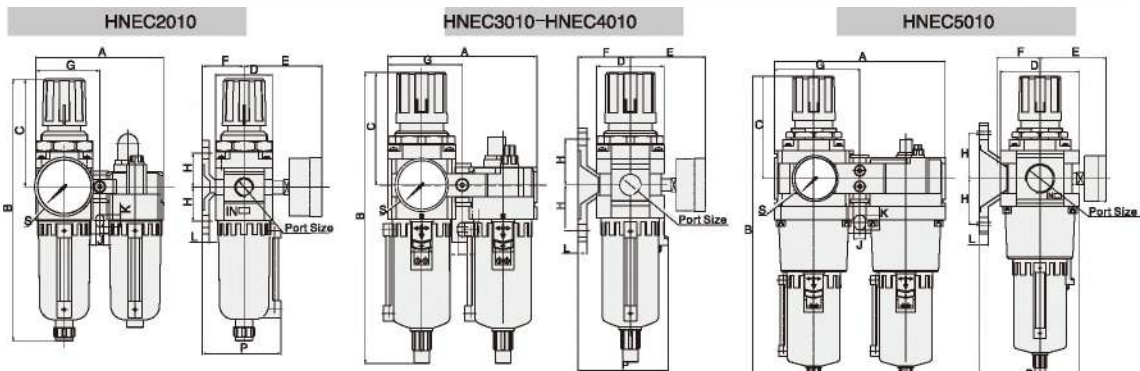
Model	HNEC2010	HNEC3010	HNEC4010	HNEC5010
Procl pressure(MPa)			1.5	
Max. working pressure (MPa)			1.0	
Working temperature(°C)			5-60	
Filter precision			25µm (5µm is optional)	
Recommended oil			Turbine No.1 Oil ISOVG32	
Bowl material			Aluminum die-casting	
Bowl guard			Available	
Entrance pressure(MPa)			0.15-1.0	
Pressure adjusting range(MPa)			0.15-0.85	
Valve type			With overflow	

Model	Specifications					Accessories	
	Assembly		* Rated flow(L/min)	* Port size (G)	Pressure gauge thread size (G)	Weight(kg)	Bracket
Filter with pressure reducer	Lubricator						
HNEC2010-01	HNEW2000	HNEL2000	945	1/8	1/8	0.66	Y20T
HNEC2010-02			960	1/4			
HNEC3010-02	HNEW3000	HNEL3000	1874	1/4	1/8	0.98	Y30T
HNEC3010-03			1956	3/8			
HNEC4010-03	HNEW4000	HNEL4000	4923	3/8	1/4	1.93	Y40T
HNEC4010-04			5120	1/2			
HNEC4010-06	HNEW4000-06	HNEL4000-06	5000	3/4	1/4	1.99	Y50T
HNEC5010-06	HNEW5000	HNEL5000	6000	3/4	1/4	3.20	Y60T
HNEC5010-10			6200	1			

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

* NPT, PT port size are available

Main Dimension



Model	Port Size (G)	A	B	C	D	E	F	G	H	J	K	L	P	S
HNE2010	1/8"-1/4"	90	186.5	78	40	56.8	30	45	24	5.5	8.5	5	56.0	G1/8
HNE3010	1/4"-3/8"	117	232.5	92.5	53	60.8	41	58.5	35	7	11	7	69.5	G1/8
HNE4010-04	1/2"	154	277	112	70	65.5	50	77	40	9	13	7	87.5	G1/4
HNE4010-06	3/4"	164	282.5	114	70	69.5	50	82	40	9	13	7	87.5	G1/4
HNE5010	3/4"-1"	195	353.5	116	90	75.5	69.8	97.5	50	12	16	10.5	115	G1/4