

VSP Series Screw Pump



High Reliability Screw Pump

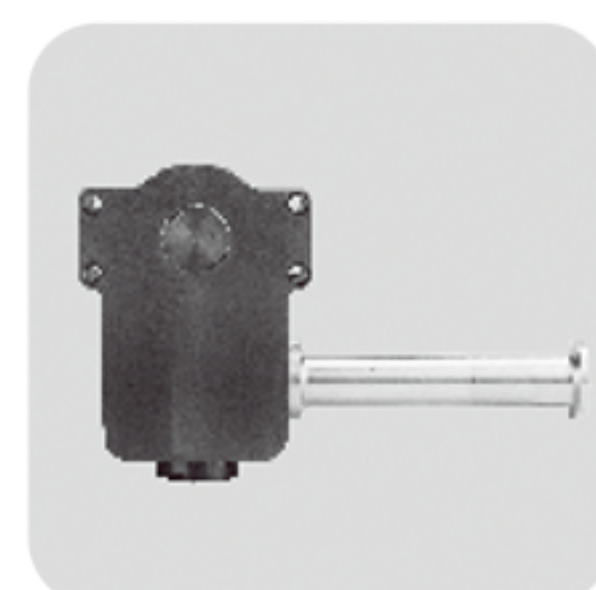
More efficient and reliable coaxial design of motor & pump body
Air-cooled design of sealed motor
Anti-corrosion treatment ensures durable and reliable performance

Parts/Accessories

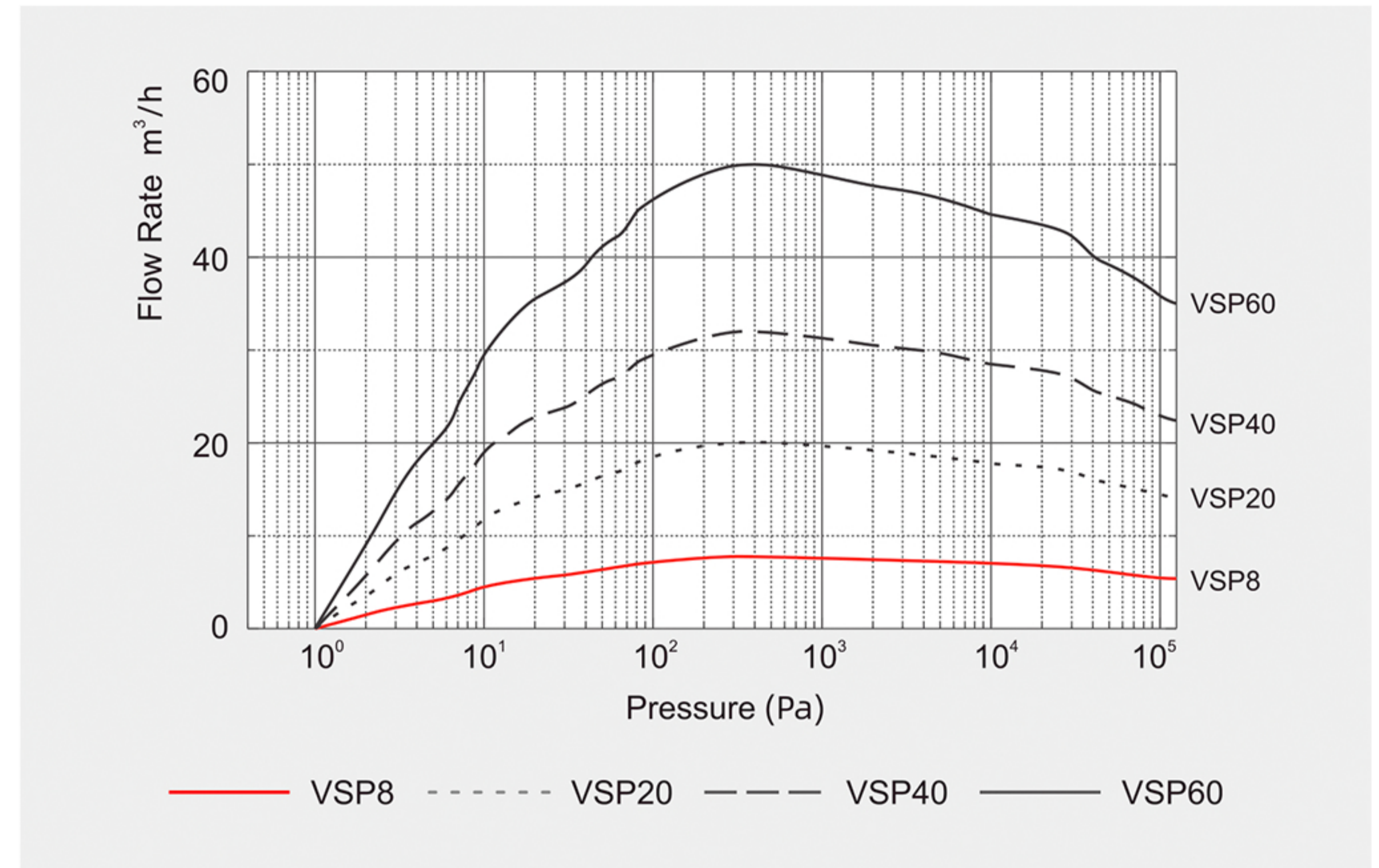
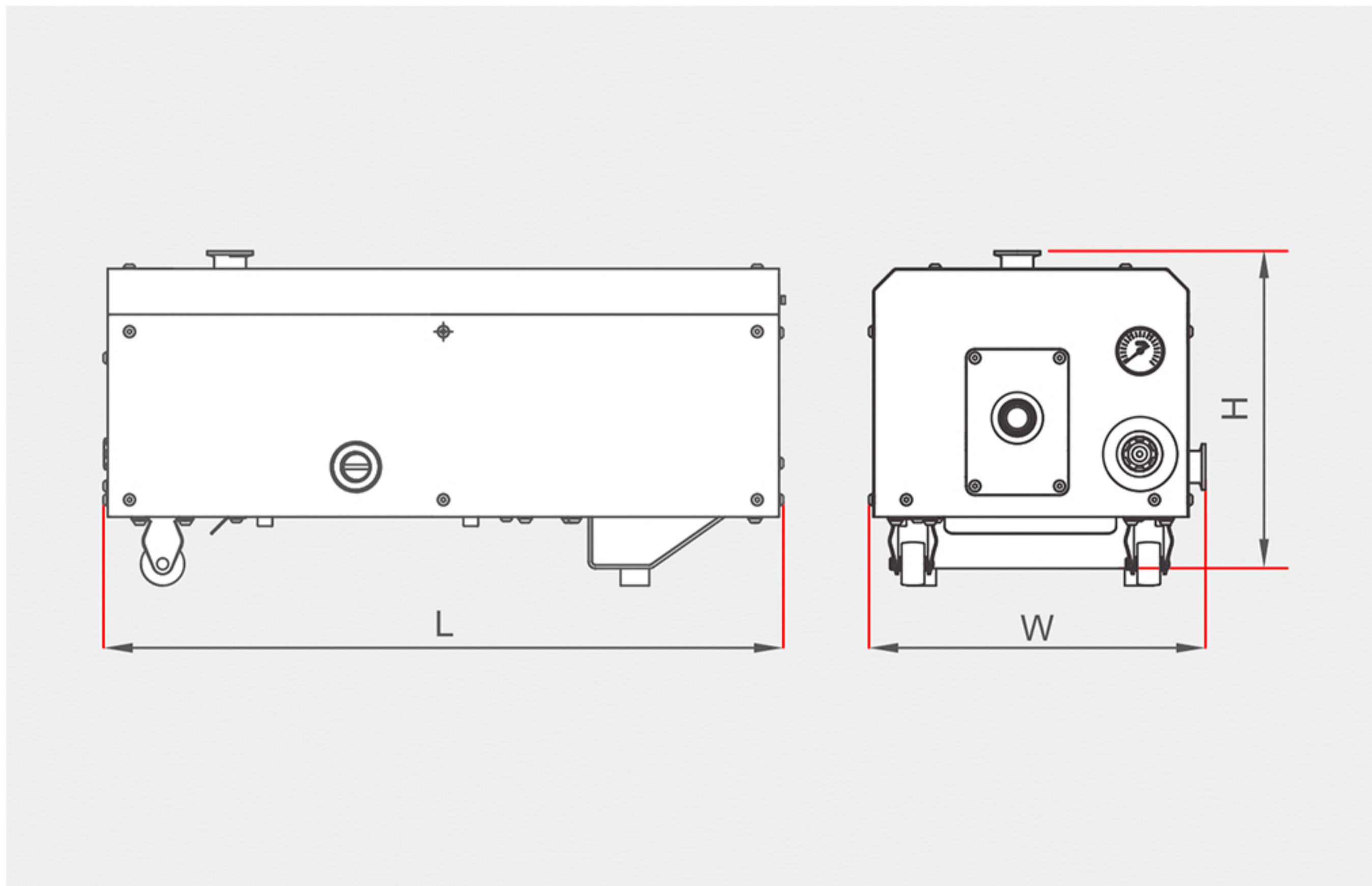
• 304 Dust Filter

• Polyester Dust Filter

• Silencer



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Technical Parameters

Model			VSP8	VSP20	VSP40	VSP60
Max pumping speed		m ³ /h	8	20	32	55
Ultimate pressure		Pa	3	3	3	3
Gas purge	Dry nitrogen/Dry compressed air	slm	/	/	0 ~ 50	0 ~ 50
	Pressure	Mpa	/	/	0.04~0.07	0.03~0.7
	Joint		/	/	Quick joint for air pipe Φ6mm	
Rated power		kW	1.8	1.8	1.8	2.2
Current at ultimate pressure		A	6	7	8	1.5
Peak current		A	13	13	13	6
PID functions			Yes			
Analog input			Yes			
Enabling mode			By terminal or communication			
Communication function			MODBUS-RTU			
Inlet/exhaust DN			KF25/KF16	KF25	KF25	KF40/KF25
Water vapor treatment capacity		g/h	135	200	200	250
Cooling mode			Air cooling			
Ambient temperature			5°C-40°C			
Noise		dB	≤58	≤60	≤60	≤63
Weight		Kg	38	48	48	75
Dimensions(L*W*H)		mm	520x300x320	600x300x320	600x300x320	663x350x400

