

VSP Series Screw Pump



High Reliability Screw Pump

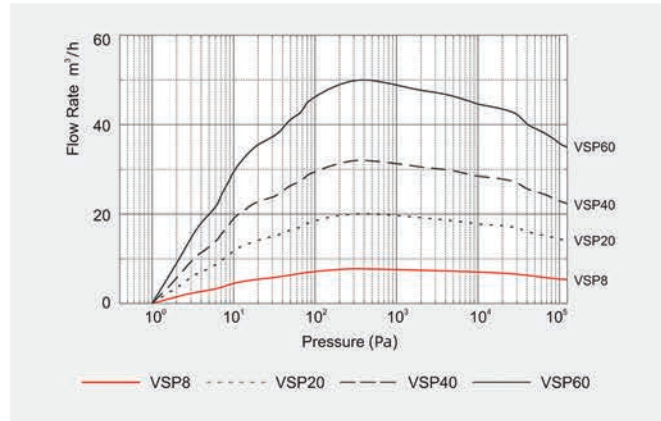
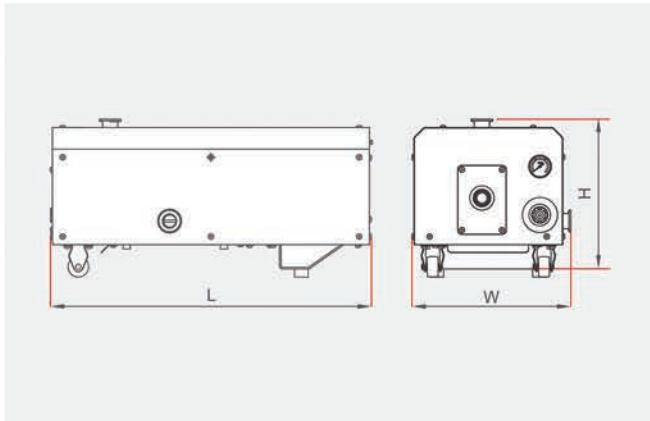
More efficient and reliable coaxial design of motor & pump body
Air-cooled design of sealed motor
Anti-corrosion treatment ensures durable and reliable performance

Parts/Accessories

- 304 Dust Filter
- Polyester Dust Filter
- Silencer



VSP Series Screw Pump



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

