

VSV-300

High Reliability



- High efficient oil mist filters contribute to solve the issues of oil exhaust and smoking as well as prolong the service life.
- Sealing parts are made from fluororubber, which improved the performance of anti-corrosion and solved oil leakage issues.
- Multiple shifts design for gas ballast to meet customers' demand of ultimate vacuum and capability of vapor evacuation.
- Horizontal CNC machining of Japanese Mori Seiki guarantees high reliability.

Specifications

Model		VSV-300	
Displacement speed		m³/h	300
Ultimate pressure	Without gas ballast	mbar	$\leq 8 \times 10^{-2}$
Ultimate total pressure	With gas ballast I	mbar	≤ 0.5
	With gas ballast II	mbar	≤ 1.5
Water vapor tolerance	With gas ballast I	mbar	30
	With gas ballast II	mbar	50
Noise level		dB	≤ 71
Power supply			3-Phase
Power rating		KW	5.5
Motor speed (50/60Hz)		rpm	1440/1720
Ambient temperature		°C	10-40
Oil capacity		L	7-9
level of protection			IP54
Intake and exhaust			G2"
Weight		Kg	205
Dimension(L*W*H)		mm	1035×540×434