

VRI-8D

For LyoAir series freeze dryer

- Oil mist filter design: The air in the working environment is free from pollution
- Anti-return oil valve design: The vacuum system is free from pollution
- Built-in gear pump and constant pressure oil supply design: High suction pressure can operate stably and reliably
- Oil drain valve design: Easy to maintain and service
- BLDC motor design: Compact structure, light weight and low energy consumption



Technical Specification

Model	VRI-8D
Displacement speed m ³ /h (L/s)	8(2.2)
Ultimate Total Pressure without Gas Ballast (Pa)	5 x 10 ⁻¹
Ultimate Total Pressure with Gas Ballast (Pa)	20
Power Supply	220V
Motor Power (kW)	0.37
Inlet and Exhaust Port (mm)	KF25
Oil Capacity (L)	0.9
Ambient Temperature (°C)	5-40
Noise (dB)	≤56
Net Weight (kg)	12
Dimensions (mm)	379*135*279