

## OIL FREE PUMP SPECIFICATION

MODEL: VP-100LF 22060 (TWO STAGE VACUUM)

Rated Voltage	V/Hz	220V/60Hz
Input Power	W	≤430W
Rated Speed	r/min	≥1680 r/min
Air displacement	m <sup>3</sup> /h	≥4.1 m <sup>3</sup> /h @0MPa
Max Vacuum Degree	MPa	-0.098 MPa
Restart Pressure	MPa	0MPa
Noise	dB(A)	≤65dB(A)
Vibration intensity	mm	≤0.45 mm
Work Environment temperature	°C	0~40°C
Motor Temperature Rise	°C	≤80°C
Insolation Grade		B
Insolation Resistance	M Ω	≥200 M Ω
Withstand voltage Strength	V/s	1500V/s, 2mA
Capacitor	μ F	20 μ F
Outline Dimension	mm	271mm*128mm*214mm
Assemble size	mm	223mm*89mm
Intake&Exhaust size		G1/4
Net Weight	Kg	≤10Kg