

2XZ-C Series Directly-connected Rotary Vane Vacuum Pump

Characteristics

- 1. Small volume, low weight and low noise.
- 2. Equipped with gas ballast valve to pump a little water vapor.
- 3. High ultimate vacuum.
- 4. Mounted with forced oil inlet pump, sufficient lubrication and stable.
- 5. Equipped with oil anti-return device.
- 6. Run continuously while keeping the inlet pressure at 1.33×10^3 pa.
- 7. No oil leak, no spray, no pollution.
- 8. Obtain patents.



Specification

Model		2XZ-2C	2XZ-4C	2XZ-6C	2XZ-8C	2XZ-15C	2XZ-15C
Pumping speed(L/s)		2	4	6	8	15	25
Ultimate	Partial	$\leq 6 \times 10^{-2}$	$\leq 6 \times 10^{-2}$	$\leq 6 \times 10^{-2}$	$\leq 6 \times 10^{-2}$	$\leq 6 \times 10^{-2}$	$\leq 6 \times 10^{-2}$
	Total	≤ 1.33	51.33	1.33	1.33	1.33	1.33
Rotary speed(r/min)		1400	1400	1400	1400	1400	1400
Rated Power(kw)		0.37	0.55	1.1	1.1	1.5	3
Dower Supply		220/380	220/380	220/380	380	380	380
Connector		φ30	φ30	KF-40/25	KF-40	KF-40	KF-50
		KF-25	K-25				
Noise level(db a)		65	66	68	70	70	72
Oil capacity(L)		1	1.2	2	5	5	5
Dimensions(mm)		514×168×282	565×168×282	565×200×342	650×240×430	700×240×430	770×240×430
G.W./N.W. (kg)		22/20	24/22	55/48	72/60	86/75	98/85