

Winner Vacuum Packing Pvt Ltd.

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Turbo Pump

WVP-WF2F

WVP-WF2F Series are in very sophisticated high performance & extrimely robust pumps are recognized as the new refrence in the world of molecular pumps.



Technical Data :

Model	WVP-WF2F 100/180		WVP-WF2F 150/600		WVP-WF2F 200/1200		WVP-WF2F 250/1600		WVP-WF2F 400/3500	
Inlet Flange	DN100CF (copper sealed)	DN100LF (viton Sealed)	DN150CF (copper sealed)	DN150LF (viton Sealed)	DN200CF (copper sealed)	DN200LF (viton Sealed)	DN250CF (copper sealed)	DN250LF (viton Sealed)	DN400CF (copper sealed)	DN400LF (viton Sealed)
Pump Speed (L/S)	180		600		1200		1600		3500	
Ultimate Pressure (Torr)	4x10 ⁻⁷	5x10 ⁻⁷	2x10 ⁻⁷	4x10 ⁻⁷	2x10 ⁻⁷	4x10 ⁻⁷	2x10 ⁻⁷	4x10 ⁻⁷	5x10 ⁻⁷	5x10 ⁻⁷
Compression Ratio	N2>108	H2>5x102	N2>109	H2>8x103	N2>109	H2>8x103	N2>109	H2>8x104	N2>108	H2>8x104
Rotary Speed (rpm)	36000		24000		24000		24000		12600	
Startup Time (min)	< 6		< 6		< 6		< 6		< 20	
Venting Flange	KF 25		KF 40		KF 40		KF 50		LF 100	
Cooling	Water or Air						Water		Water	
Recommended Forevacuum Pump (L/S)	2L		4L- 8L		8L- 15L		>15L		ZX70 JZJX - 150 JZJX- 300	
Power consumption VA	<100		<200		<200		<300		<400	
Mounting Position	Vertical or Horizontal		Vertical ± 5°		Vertical ± 5°		Vertical ± 5°		Vertical ± 5°	
Weight (kg)	8.5		30		36		40		102	

*All unit price including turbo, controller, cable, KF flange, Grease. O-ring, gasket, inlet screen