

2JM Series

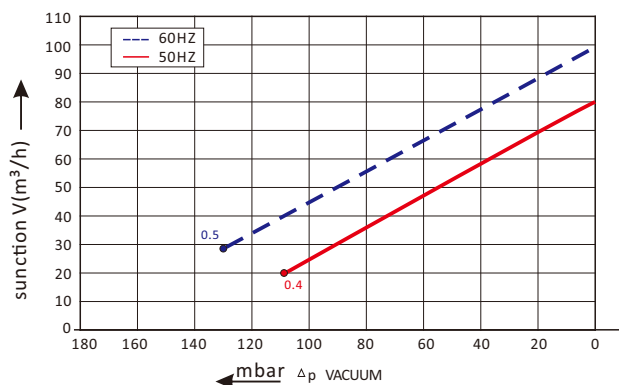
2 JM 210 A11

Technical datasheet

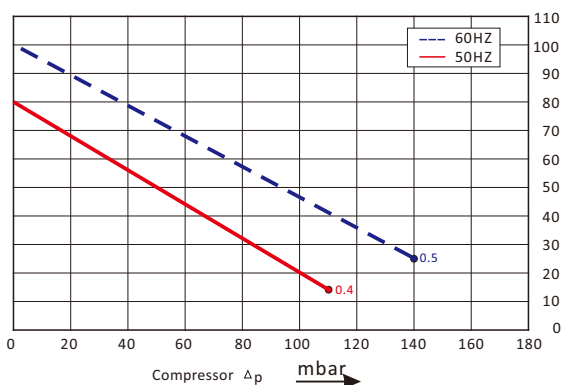


Kndson blower performance curves

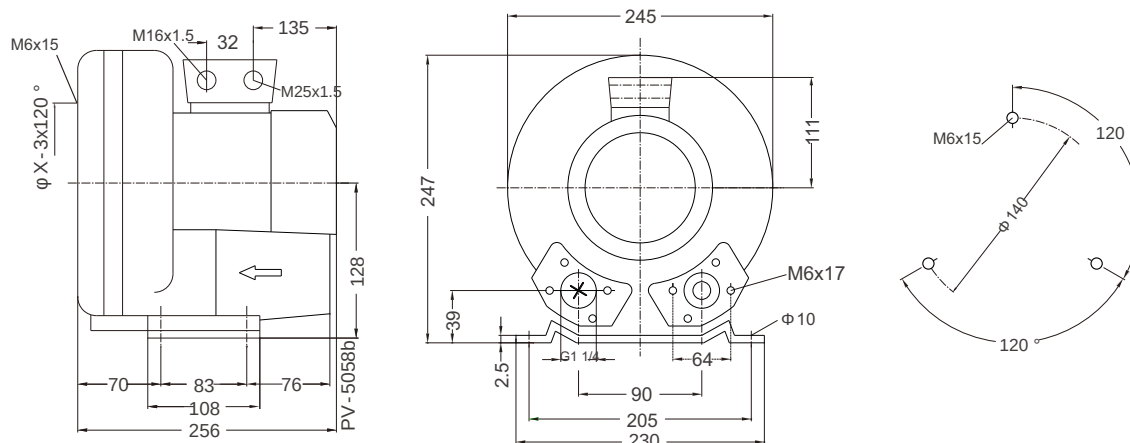
Vacuum selection diagram curve



Compressor selection diagram curve



Kndson blower installation drawing



Kndson blower parameter

Model	Frequency	Output	voltage	Current	airflow	pressure		noise	Weight
	Hz	KW	V	A	m³/h	vacuum mbar	compressor mbar	dB(A)	kg
1~ 50/60Hz IP54 INSULATION class F									
2JM 210 A11	50	0.4	220-240	2.7	80	-120	130	53	11
2JM 210 A11	60	0.5	220-240	3.0	96	-150	160	56	11

The performance curves of Kndson blower is tested through below ways:

Under one atmospheric pressure, suck 15°C air and then you can calculate the data, of course allow 10% difference, and when the sucked air and surroundings temperature are not higher than 25°C, you still can get total pressure difference as the curves shows.