

2JM Series

2JM 530 A21

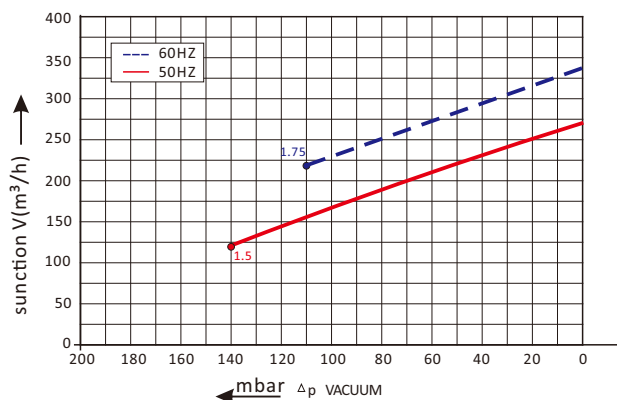
Technical datasheet

JMET

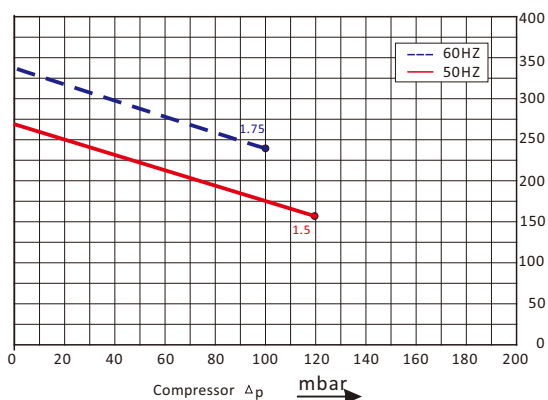


Kndson blower performance curves

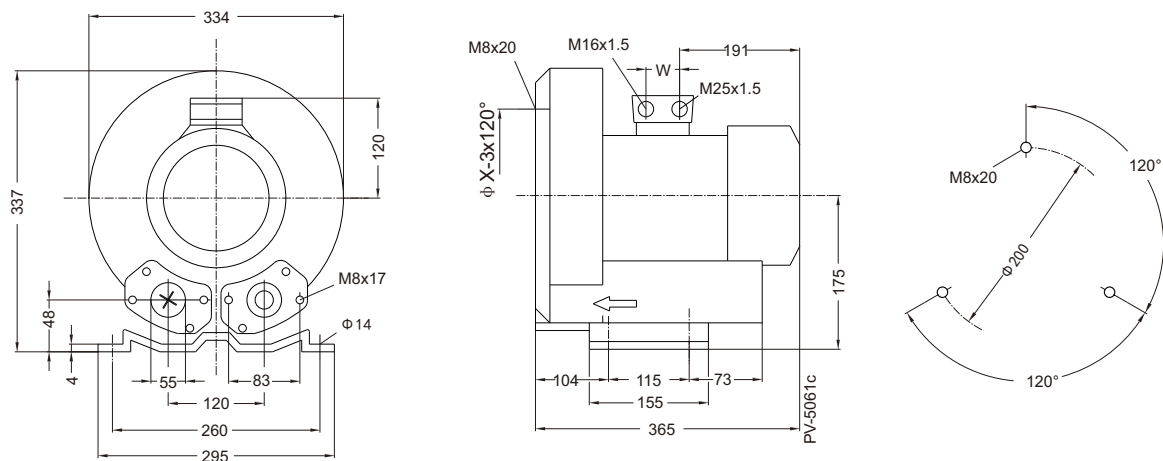
Vacuum selection diagram curve



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 530 A21	50	1.5	220-240 (V)	9	270	-150	140	65	28
2JM 530 A21	60	1.75	220-240 (V)	10	330	-120	110	71	28

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.