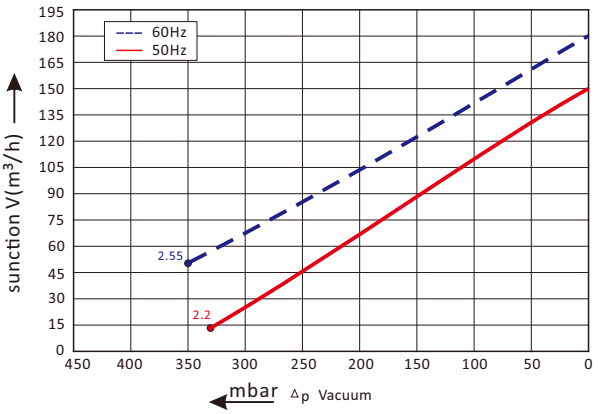
2JM Series

2 JM 420 H46

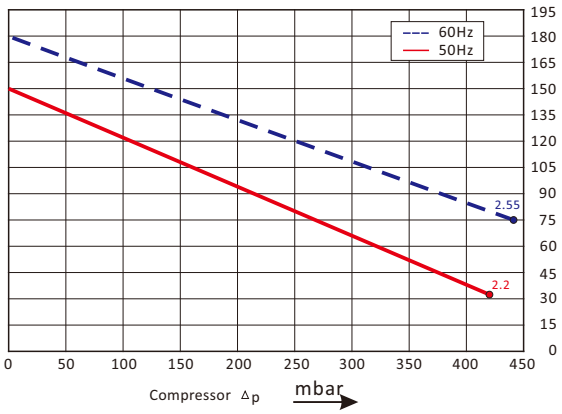
Technical datasheet

JMET blower performance curves

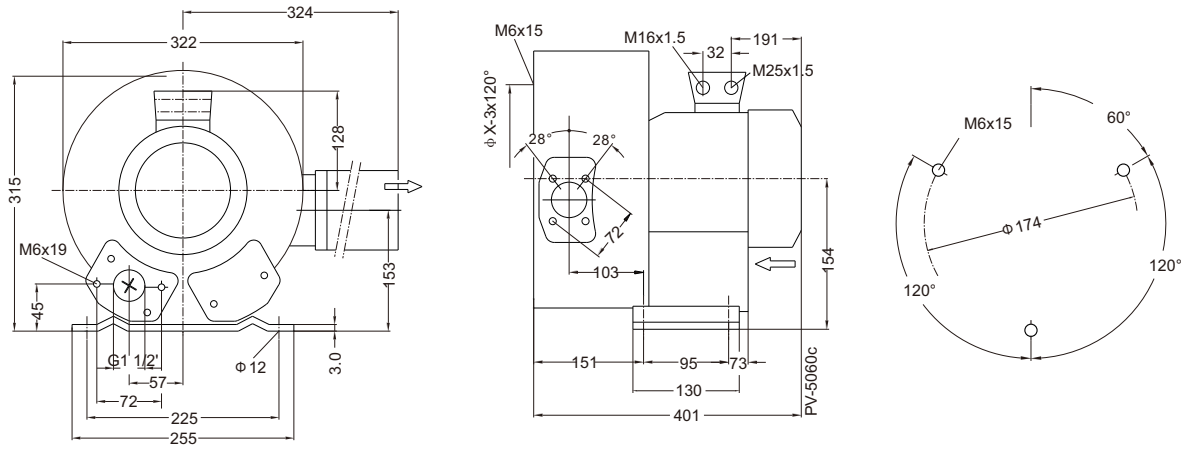
Vacuum selection diagram curve



Compressor selection diagram curve



JMET blower installation drawing



JMET blower parameter

Model	Frequency	Output	voltage	Current	airflow	pressure		noise	Weight
	Hz	KW	V	A	m³/h	vacuum mbar	compressor mbar	dB(A)	kg
3~ 50/60Hz IP54 INSULATION class **F**									
2JM **420 H46**	50	2.2	200-240△/345-415Y	9.7△/5.6Y	150	-330	420	66	27
2JM **420 H46**	60	2.55	220-275△/380-480Y	10△/5.8Y	180	-350	440	69	27

The performance curves of JMET blower is tested through below ways:
Under one atmospheric pressure, suck15℃ 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℃,you still can get total pressure difference as the curves shows.