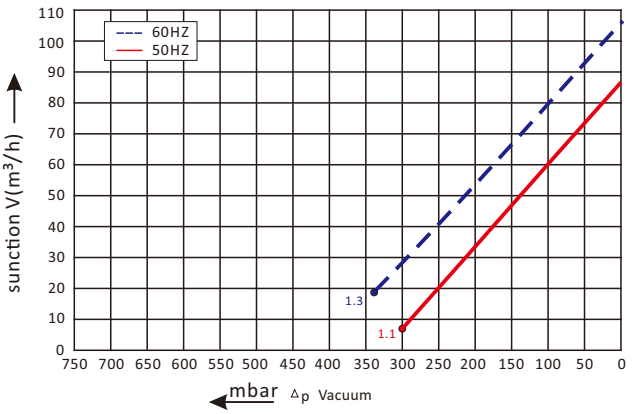
4JM Series

4 JM 410 H16

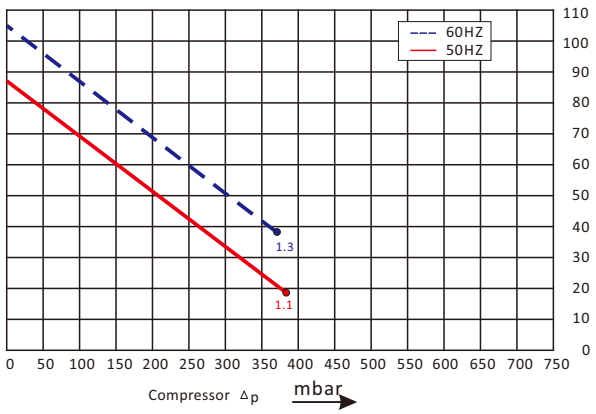
Technical datasheet

Kndson blower performance curves

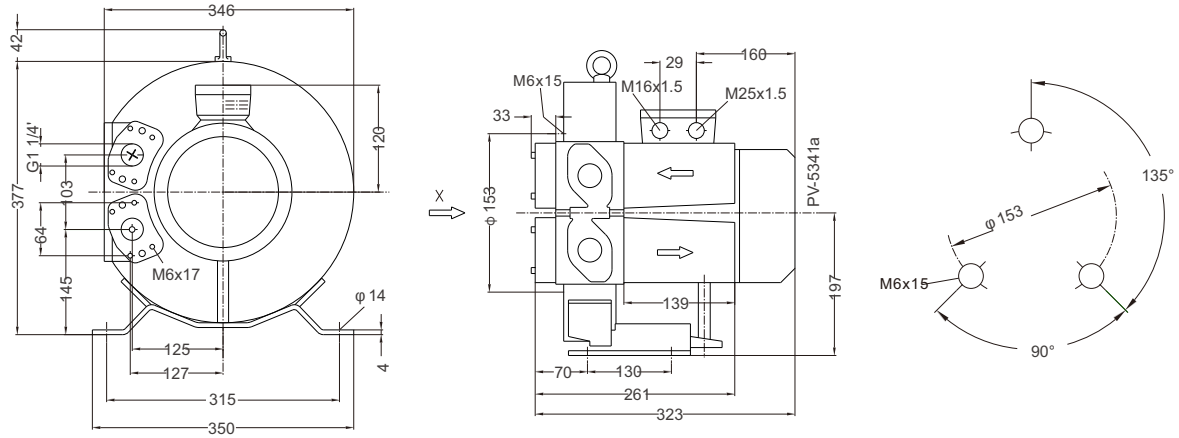
Vacuum selection diagram curve



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
3~ 50/60Hz IP54 INSULATION class **F**									
4JM 4**10 H16**	50	1.1	200-240△/345-415Y	5.4△/3.1Y	87	-300	380	58	23
4JM 4**10 H16**	60	1.3	220-275△/380-480Y	5.4△/3.1Y	105	-340	370	62	23

The performance curves of Kndson 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.