

4JM Series

4JM 320 H56

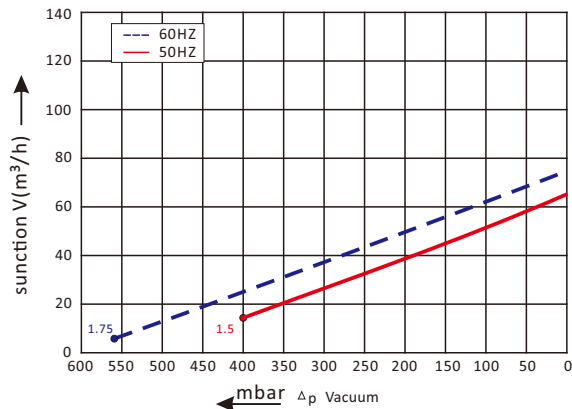
Technical datasheet

JMET

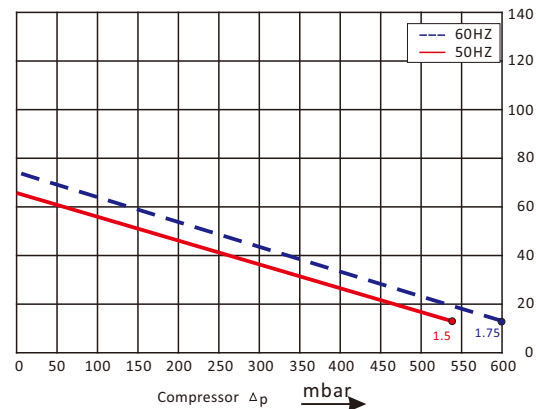


Kndson blower performance curves

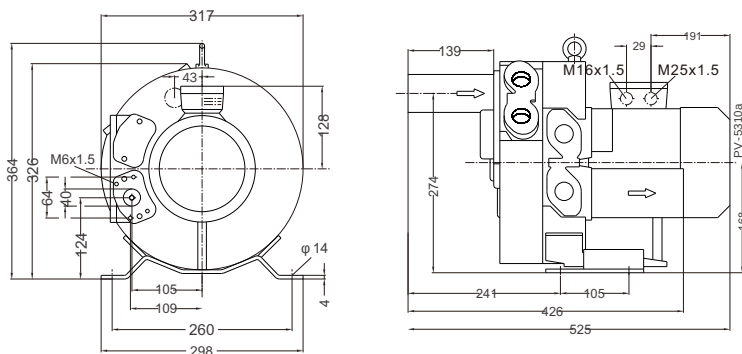
Vacuum selection diagram curve



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
3~ 50/60Hz IP54 INSULATION class F									
4JM 320 H56	50	1.5	200-240 Δ/345-415V	7.5 Δ/4.3Y	65	-440	540	59	30
4JM 320 H56	60	1.75	220-275 Δ/380-480V	7.6 Δ/4.4Y	76	-560	600	63	30

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.