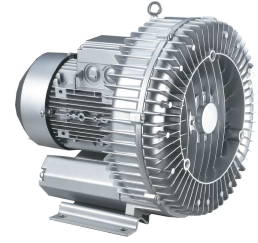
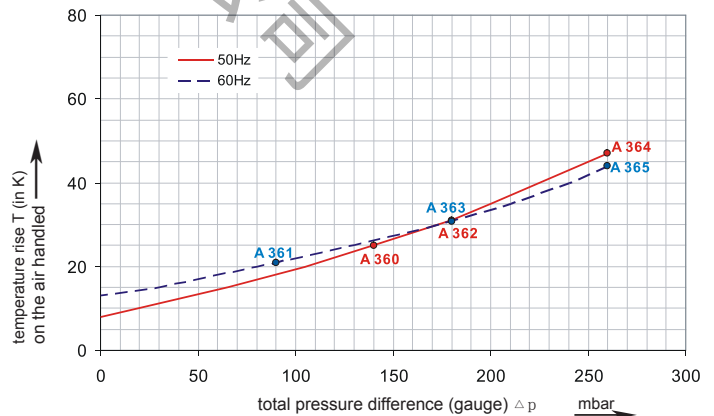
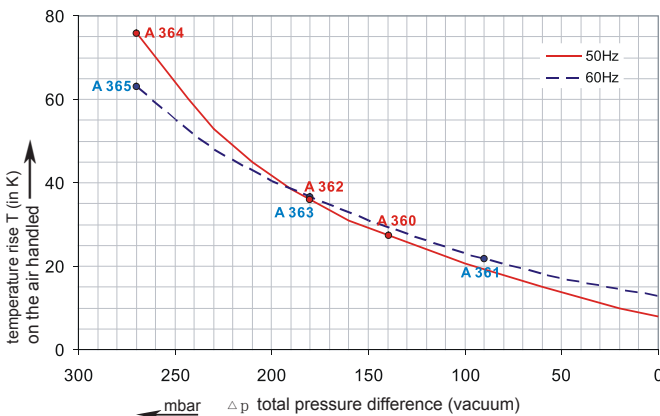
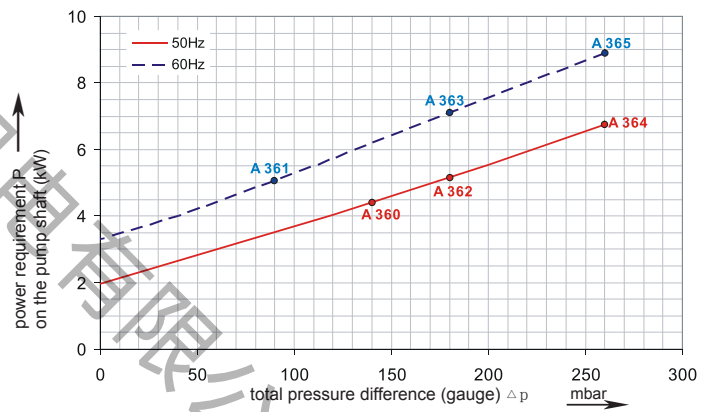
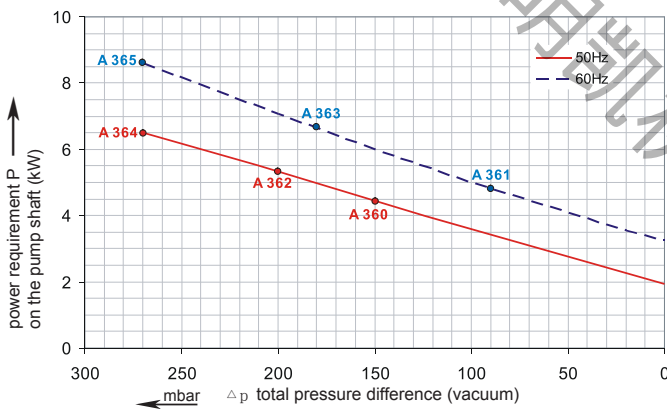
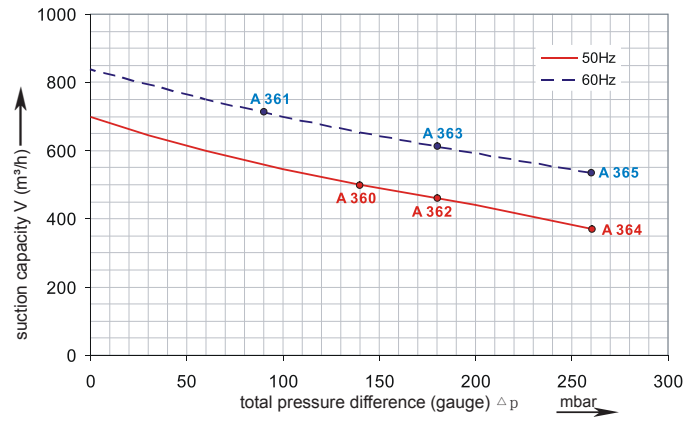
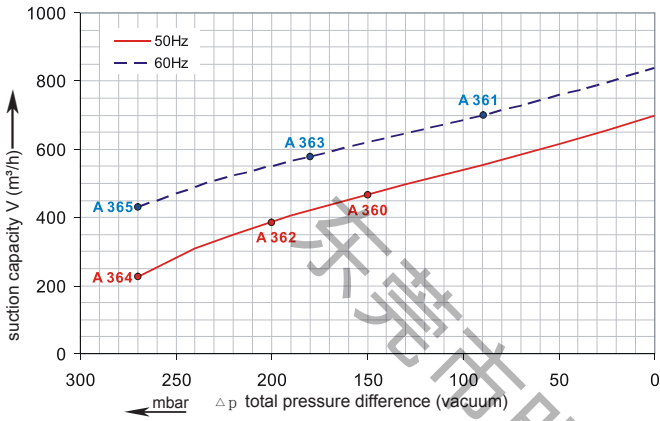


Data sheet 2MV 830



真空性能参数曲线图

压缩性能参数曲线图



性能曲线基于温度为15°C、大气压为1013毫巴的空气，公差为+/- 10%。

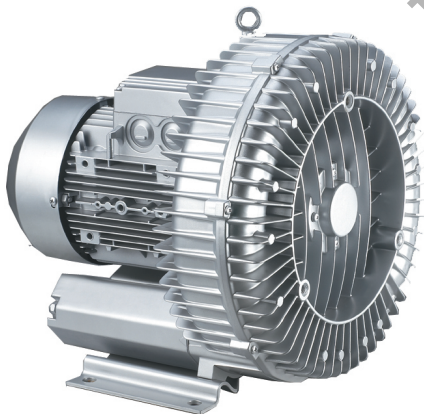
总压差适用于最高25°C的吸入温度和环境温度。

每种2MV型都可以在规定的总性能曲线范围内作为真空泵和压缩机连续运行。

选型订购参数

Type 2MV 830

Curve No.	Order No.	Fre- quency	Rated power	Input voltage		Input current		Permissible total differential pressure ²⁾		Sound pressure level ³⁾	Weight ca.
				Hz	kW	V	A	Vacuum mbar	Compressor mbar		
3~ 50/60 Hz IP55 isulation material class F 1)											
A 360	2MV 830 H07	50	4.0	345D ... 415D	600Y...720Y	9.5D	5.5Y	-150	140	70	57
A 361	2MV 830 H07	60	4.6	380D ... 480D	660Y...720Y	9.5D	5.5Y	-90	90	74	57
A 362	2MV 830 H17	50	5.5	345D ... 415D	600Y...720Y	12.9D	7.4Y	-200	180	70	66
A 363	2MV 830 H17	60	6.3	380D ... 480D	660Y...720Y	12.9D	7.45Y	-180	180	74	66
A 364	2MV 830 H27	50	7.5	345D ... 415D	600Y...720Y	16.7D	9.6Y	-270	260	70	69
A 365	2MV 830 H27	60	8.6	380D ... 480D	660Y...720Y	17.3D	10.0Y	-270	260	74	69



Other voltage ranges		
		2MV830 <input type="checkbox"/> <input type="checkbox"/>
50Hz	60Hz	↑ ↑
3~		
185...225 V D/320...390 V Y	200...240 V D/345...415 V Y	H 1
200...240 V D/345...415 V Y	200...275 V D/380...480 V Y	H 6
345...415 V D	380...480 V D	H 7
500 V D	575VD	C 5

Further voltage range on request; please quote in plain text.

电机是根据DIN EN 60 034 / DIN IEC 34-1和温度等级f设计的 对于三相电机，固定电压的公差为+/- 10%，电压范围的公差为+/- 5%。
单相电机的设计公差为+/- 5%。如果只有90%的最大允许压力用于连续运行，那么允许电压范围增加到+/- 10%。