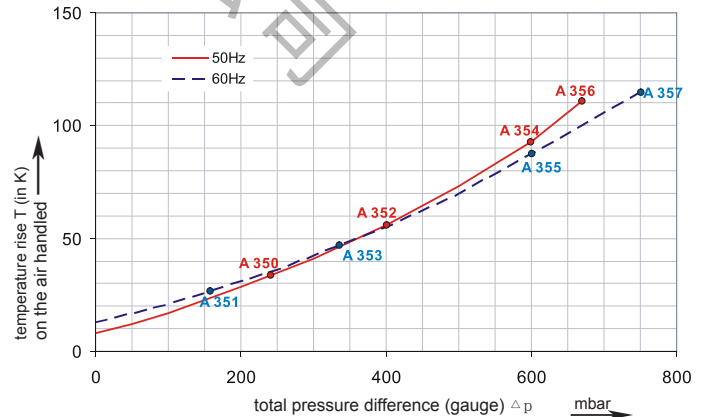
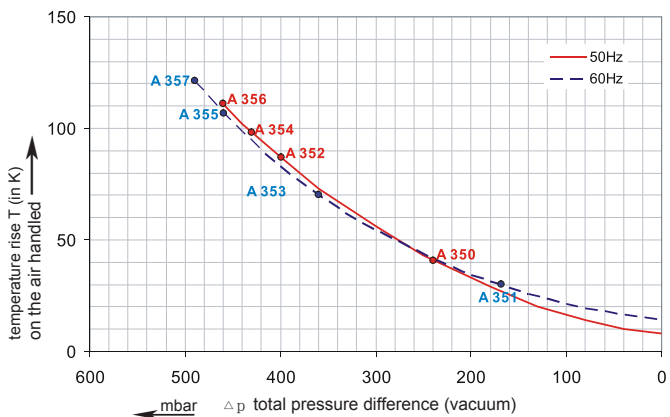
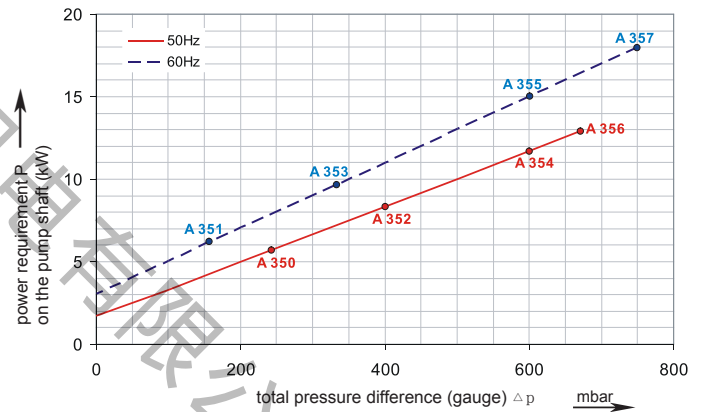
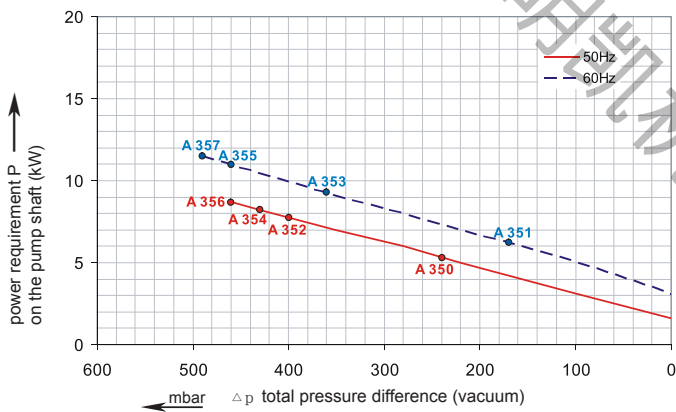
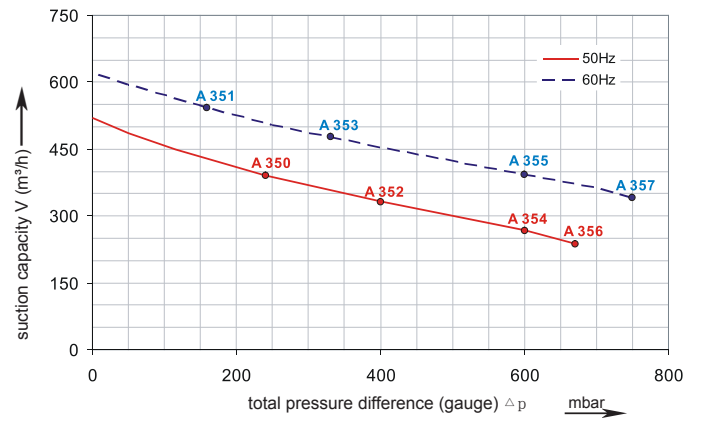
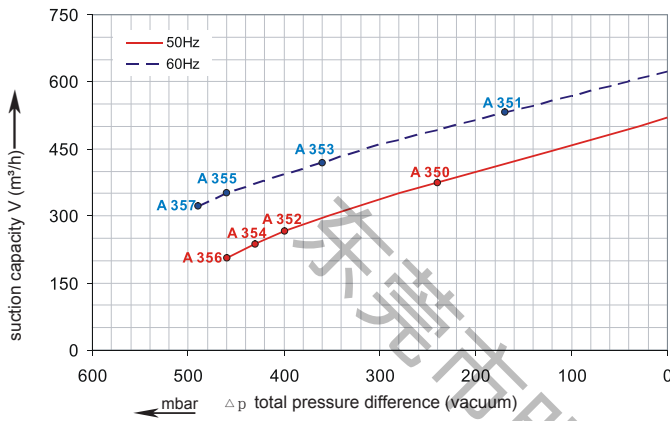


Data sheet 2MV 820



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%。

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。

总压差适用于最高25°C的吸入温度和环境温度。

选型订购参数

Type 2MV820

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		Vacuum mbar	Compressor mbar		
3~ 50/60 Hz IP55 isulation material class F 1)											
A 350	2MV820 H17	50	5.5	345D ... 415D	600Y...720Y	13.3D	7.7	-240	240	74	83
A 351	2MV820 H17	60	6.3	380D ... 480D	660Y...720Y	13.3D	7.7	-170	160	78	83
A 352	2MV820 H27	50	7.5	345D ... 415D	600Y...720Y	16.7D	9.6	-400	400	74	86
A 353	2MV820 H27	60	8.6	380D ... 480D	660Y...720Y	17.3D	10.0	-360	330	78	86
A 354	2MV820 H37	50	11.0	345D ... 415D	600Y...720Y	28.0D	16.2	-430	600	74	104
A 355	2MV820 H37	60	12.6	380D ... 480D	660Y...720Y	29.0D	16.7	-460	600	78	104
A 356	2MV820 H47	50	15.0	345D ... 415D	600Y...720Y	32.5D	18.8	-460	670	74	120
A 357	2MV820 H47	60	17.3	380D ... 480D	660Y...720Y	34.5D	19.9	-490	750	78	120



Other voltage ranges		
		2MV820 <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	575 V D	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%。