

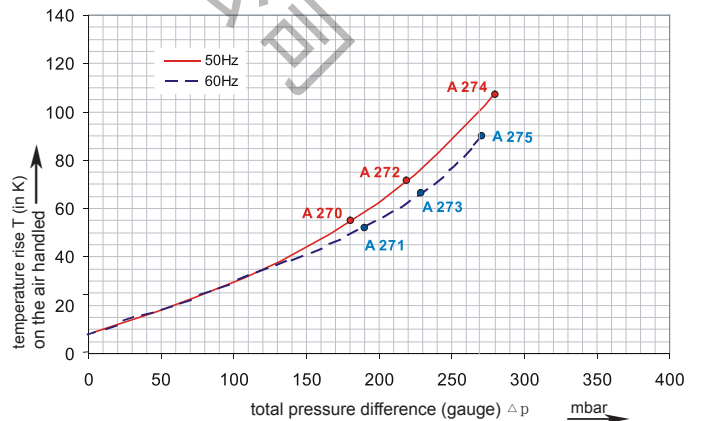
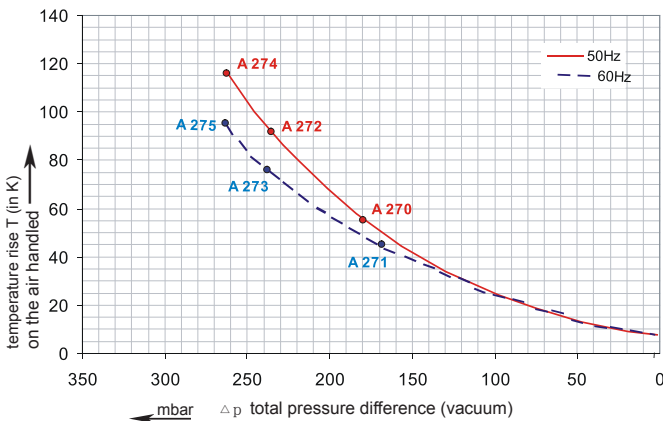
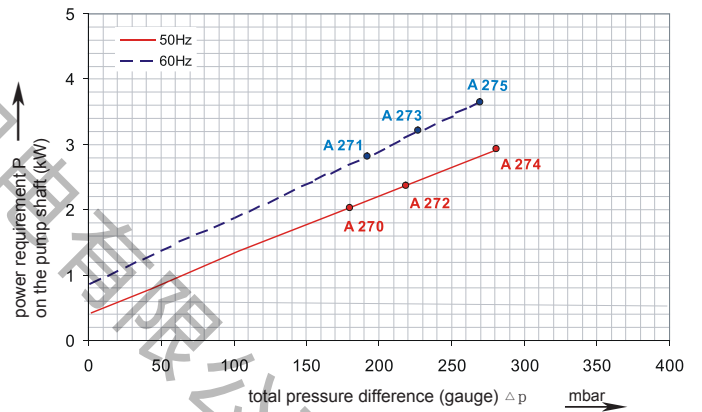
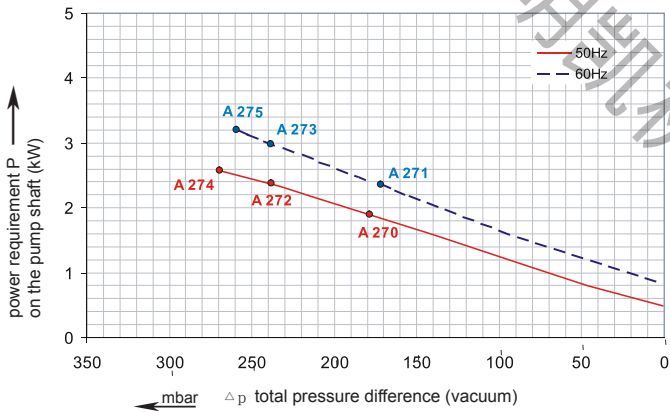
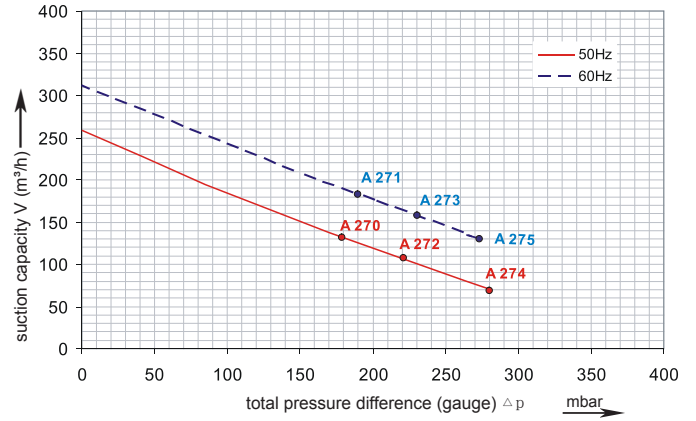
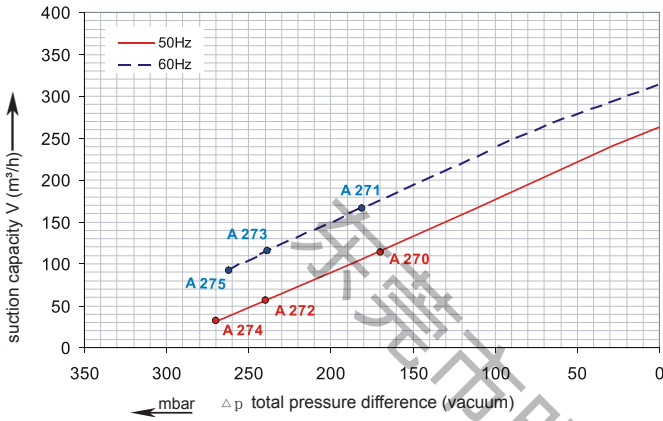
Data sheet 2MV 610

2MV 系列



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。

选型和订购参数

Type 2MV 610

Curve No.	Order No.	Frequency	Rated power	Input voltage		Input current		Permissible total differential pressure ²⁾		Sound pressure level ³⁾	Weight ca.
								Vacuum mbar	Compressor mbar		
		Hz	kW	V		A					

3~ 50/60 Hz IP55 insulation material class F)

A 270	2MV 610-H06	50	1.6	200D ... 240D	345Y...415Y	8.5D	4.9Y	-170	180	68	25
A 271	2MV 610-H06	60	2.05	220D ... 275D	380Y...480Y	8.8D	5.1Y	-180	190	70	25
A 272	2MV 610-H16	50	2.2	200D ... 240D	345Y...415Y	9.7D	5.6Y	-235	220	69	28
A 273	2MV 610-H16	60	2.55	220D ... 275D	380Y...480Y	10.3D	6.0Y	-245	230	72	28
A 274	2MV 610-H26	50	3.0	200D ... 240D	345Y...415Y	12.5D	7.2Y	-280	280	69	34
A 275	2MV 610-H26	60	3.45	220D ... 275D	380Y...480Y	12.6D	7.3Y	-260	270	72	34



Other voltage ranges		
2MV710		
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%。