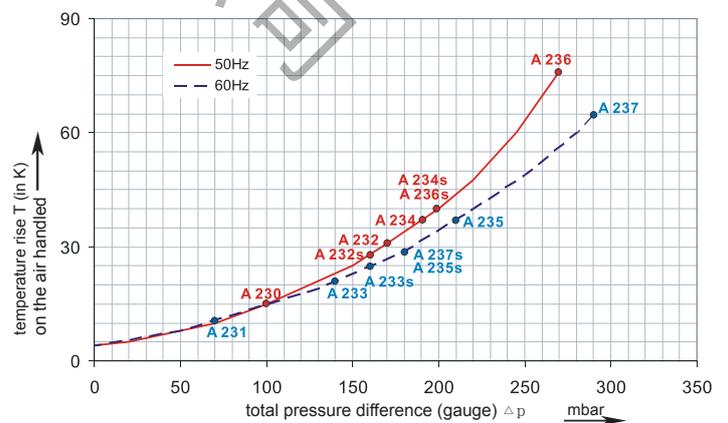
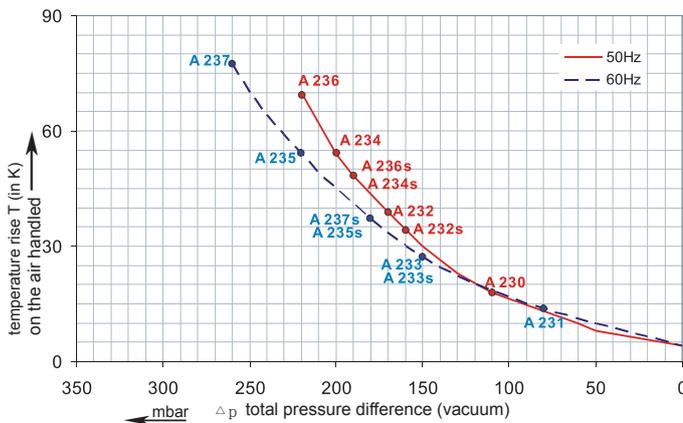
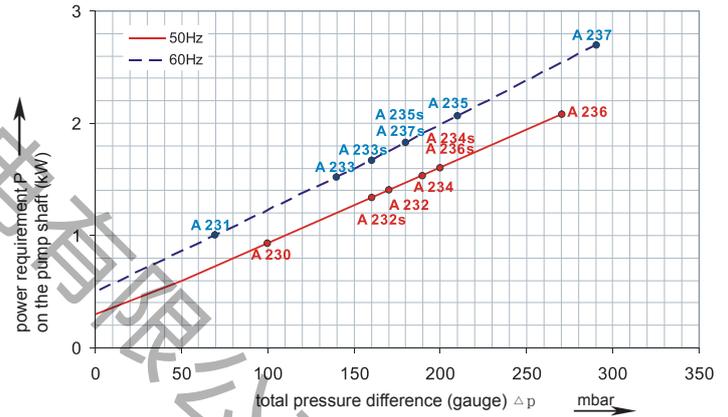
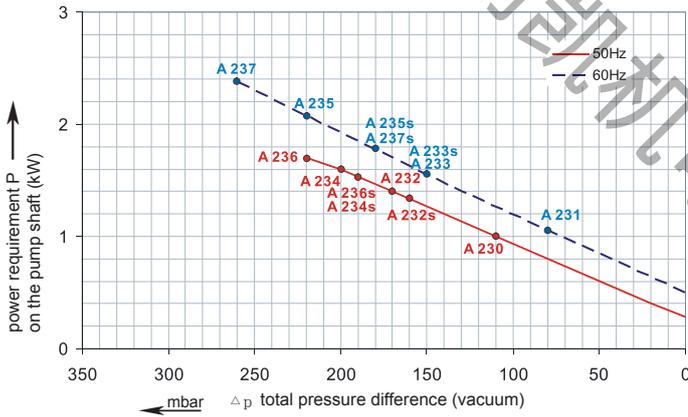
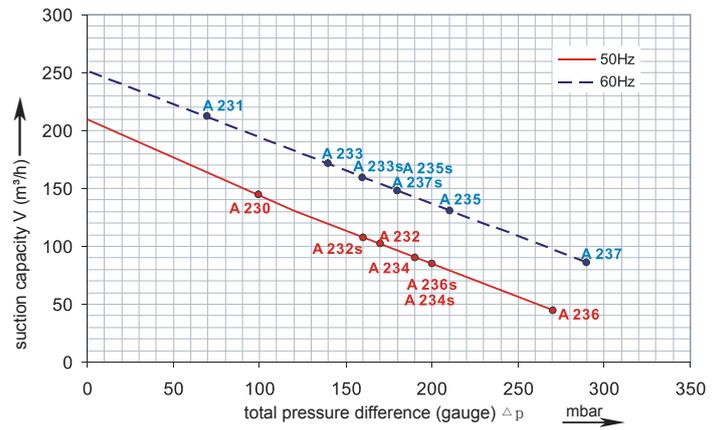
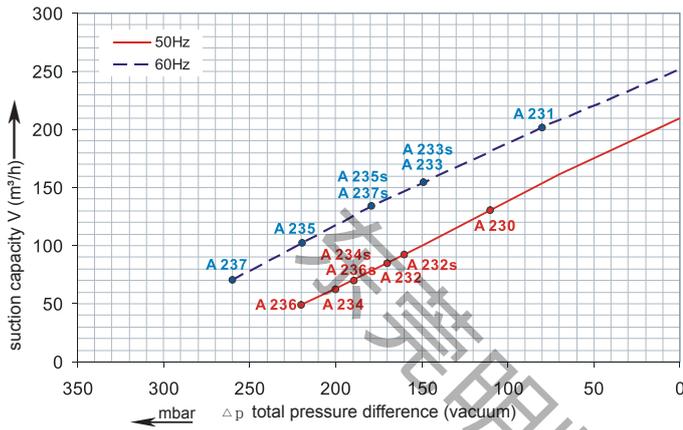




Data sheet 2MV 510

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 2MV510

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			

3~ 50/60 Hz IP55 isulation material class F 1)

A 230	2MV510-H06	50	0.85	200D ... 240D	345Y...415Y	4.0D	2.3Y	-110	100	64	20
A 231	2MV510-H06	60	0.95	220D ... 275D	380Y...480Y	4.2D	2.4Y	-80	70	70	20
A 232	2MV510-H16	50	1.3	200D ... 240D	345Y...415Y	6.6D	3.8Y	-170	170	64	22
A 233	2MV510-H16	60	1.5	220D ... 275D	380Y...480Y	6.9D	4.0Y	-150	140	70	22
A 234	2MV510-H26	50	1.6	200D ... 240D	345Y...415Y	7.5D	4.3Y	-200	190	64	23
A 235	2MV510-H26	60	2.05	220D ... 275D	380Y...480Y	7.6D	4.4Y	-220	210	70	23
A 236	2MV510-H36	50	2.2	200D ... 240D	345Y...415Y	9.7D	5.6Y	-220	270	64	25
A 237	2MV510-H36	60	2.55	220D ... 275D	380Y...480Y	10.3D	6.0Y	-260	290	70	25

1~ 50/60 Hz IP55 with attached condenser for continuous operation

A 232s	2MV510-A11	50	1.1	230		7.3		-160	160	64	21
A 233s	2MV510-A11	60	1.3	230		8.3		-150	160	70	21
A 234s	2MV510-A21	50	1.5	230		9		-190	200	64	24
A 235s	2MV510-A21	60	1.75	230		10		-180	180	70	24



Other voltage ranges

2MV510		<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%。