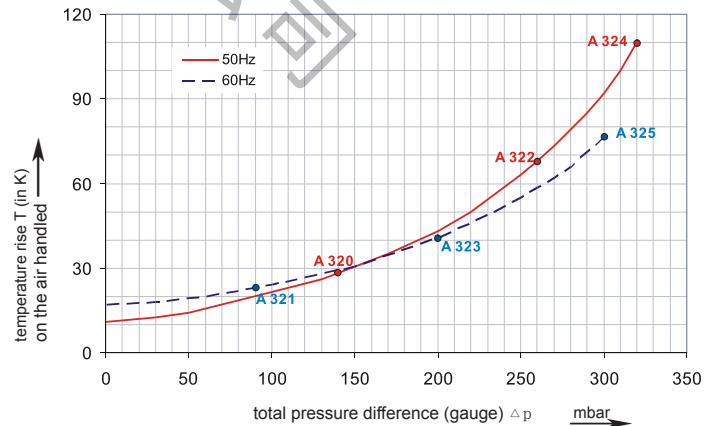
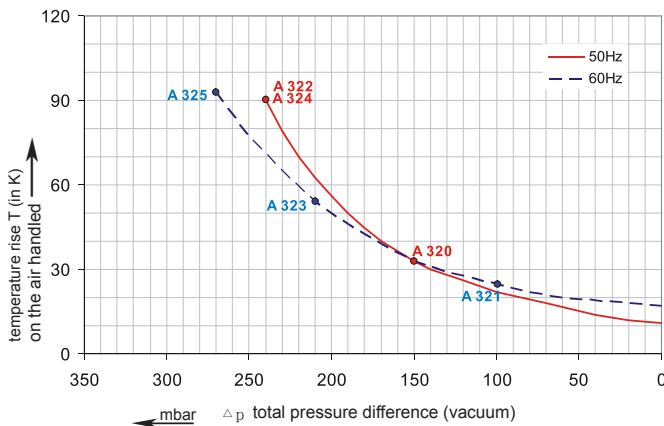
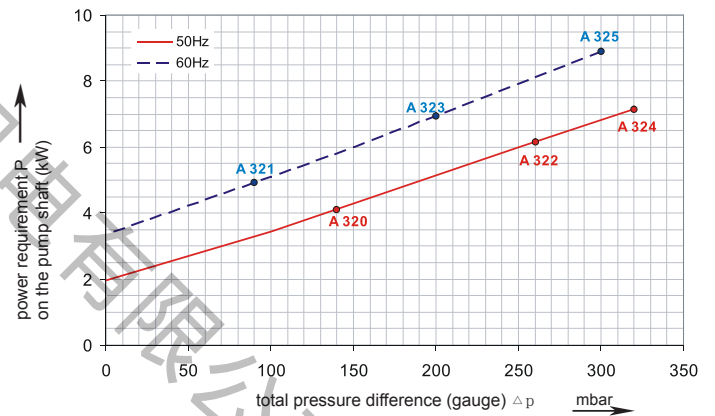
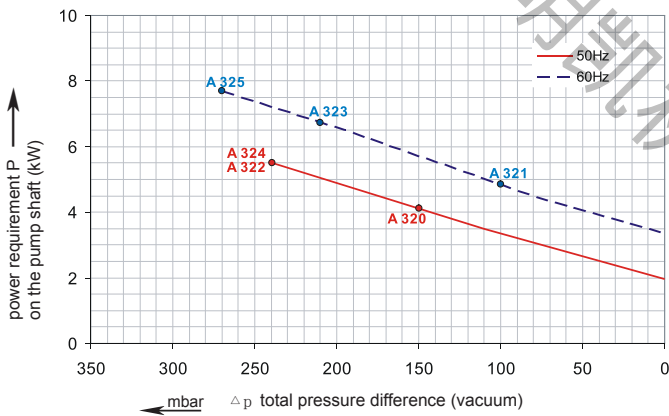
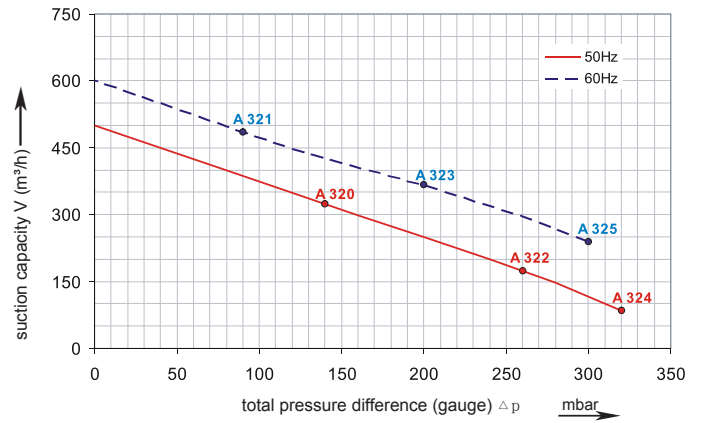
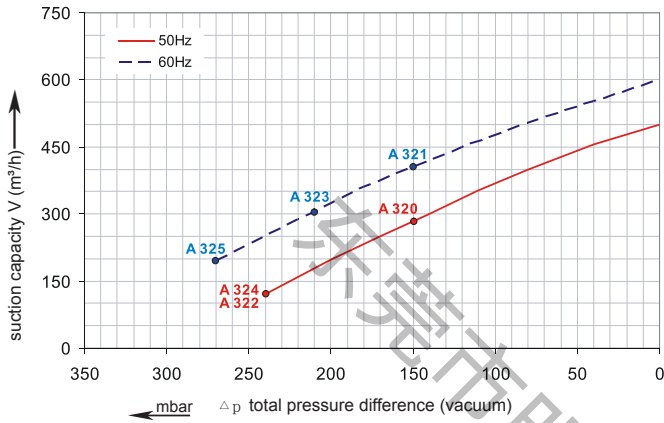


Data sheet 2MV 740



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 740

| 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) | | | | | | | | | | | |
| A 320 | 2MV 740 H37 | 50 | 4.0 | 345D ... 415D | 660Y...720Y | 9.0D | 5.2Y | -150 | 140 | 74 | 54 |
| A 321 | 2MV 740 H37 | 60 | 4.6 | 380D ... 480D | 660Y...720Y | 9.0D | 5.2Y | -100 | 90 | 78 | 54 |
| A 322 | 2MV 740 H47 | 50 | 5.5 | 345D ... 415D | 660Y...720Y | 13.3D | 7.7Y | -240 | 260 | 74 | 69 |
| A 323 | 2MV 740 H47 | 60 | 6.3 | 380D ... 480D | 660Y...720Y | 13.3D | 7.7Y | -210 | 200 | 78 | 69 |
| A 324 | 2MV 740 H57 | 50 | 7.5 | 345D ... 415D | 660Y...720Y | 16.7D | 9.6Y | -240 | 320 | 74 | 75 |
| A 325 | 2MV 740 H57 | 60 | 8.6 | 380D ... 480D | 660Y...720Y | 17.3D | 10.0Y | -270 | 300 | 78 | 75 |



Other voltage ranges

2MV 740-7G □ □

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%