

隔膜泵 ME 2 NT

[网站链接](#)

产品说明

单级隔膜泵是持续地、无油地抽取气体或蒸汽的优秀解决方案，用于无需很高真空度的应用。在日常使用中，与水喷射泵相比，它们不需要消耗水资源，因此也不会产生任何废水。主要应用于中等气载的真空烘箱，单联抽滤或多联抽滤。通常该设备非常适用于抽取气体和无油排气。单级的结构使泵同时具有抽气速度大和达到70mbar极限真空的优点。

性能特点

- 排气安静，振动极低
- 进行多联操作时仍有很强的吸力
- 在低真空值时仍能保持很好的性能
- 振动极低
- 超长的膜片寿命，无需维护的驱动系统，整体维护成本低

订购信息

产品名称	额定电源电压 工作频率	电源插头类型	订货号
ME 2 NT	230 V 50-60 Hz	CEE	20730000
ME 2 NT	230 V 50-60 Hz	UK, IN	20730002
ME 2 NT	100-115 V 50-60 Hz 120 V 60 Hz	US	20730003

货品配置

泵体安装完毕，连接即可使用，消音器，配软管喷嘴接头的，附带说明书

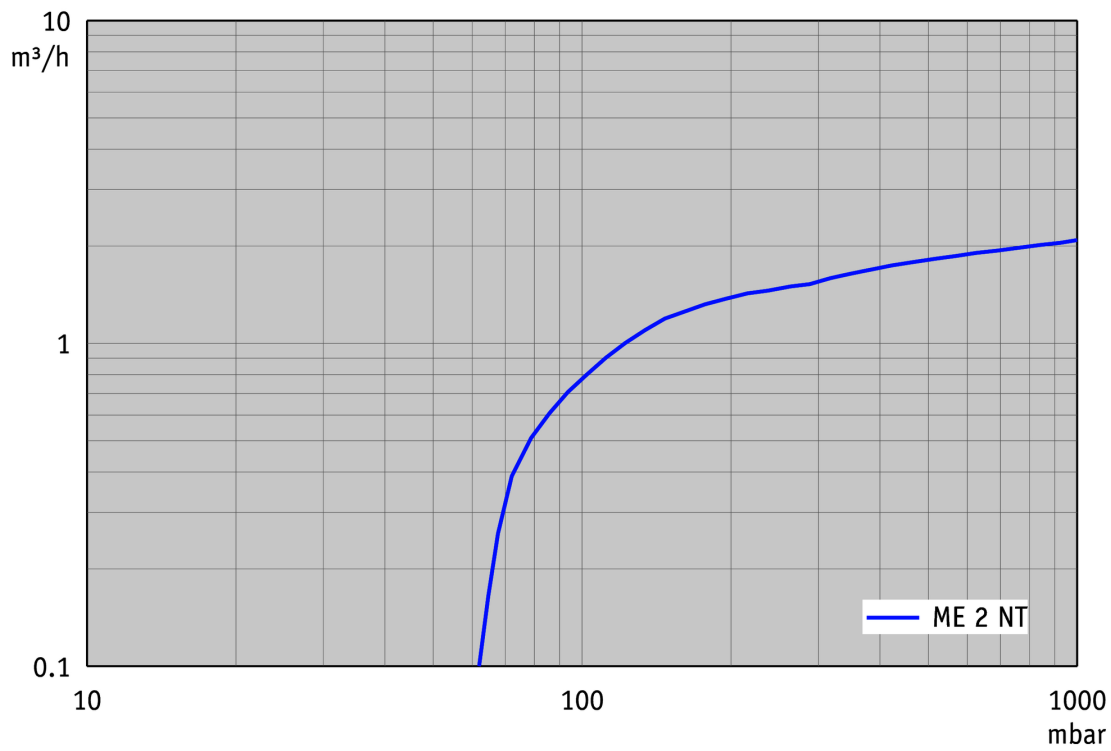
配件

- 透明真空管 DN 8 mm (20686061)
- 真空控制阀 ME / MZ / MD 4 / NT (20696840)
- 密封圈套装 ME 2 NT (20696877)

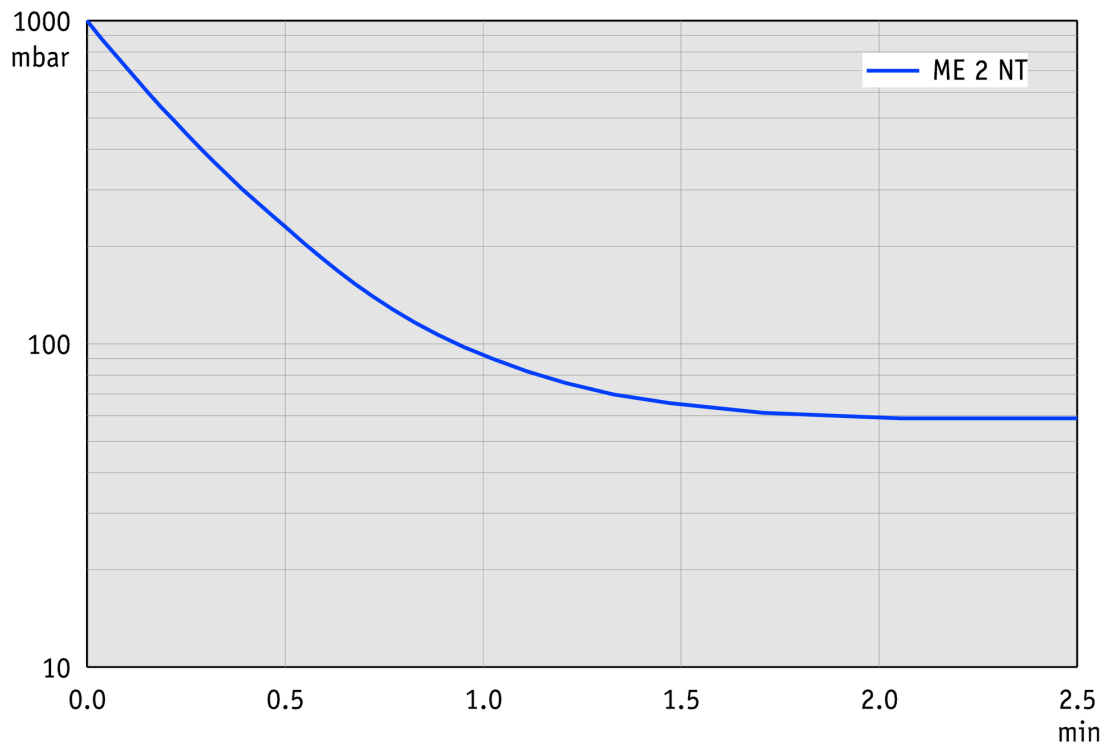
技术指标

50 Hz 最大抽速 (mbar)	2 m³/h
60 Hz 最大抽速 (cfm)	1.4 cfm
极限真空	70 mbar / 52 torr
泵头数	1
泵级数	1
的允许环境温度范围（运行）	10 - 40 °C
的允许环境温度范围（存放）	-10 - 60 °C
最大出气口压力 (绝对压力)	2 bar
进气口连接	软管喷嘴接头 DN 8-10 mm
出气口连接	G1/4"
额定电机功率	0.18 kW
额定转速 50/60 Hz	1500/1800 min ⁻¹
防护等级	IP 40
尺寸（长x宽x高）	245 mm x 211 mm x 198 mm
重量	10.2 kg
噪音水平 50 Hz/1500 Upm/62% (VARIO)/1500 Upm (VARIO-SP)/12500 Upm (VACUU·PURE®)	45 dBA
ATEX规格	II 3/- G Ex h IIC T3 Gc X Internal Atm. only
NRTL 标准	是

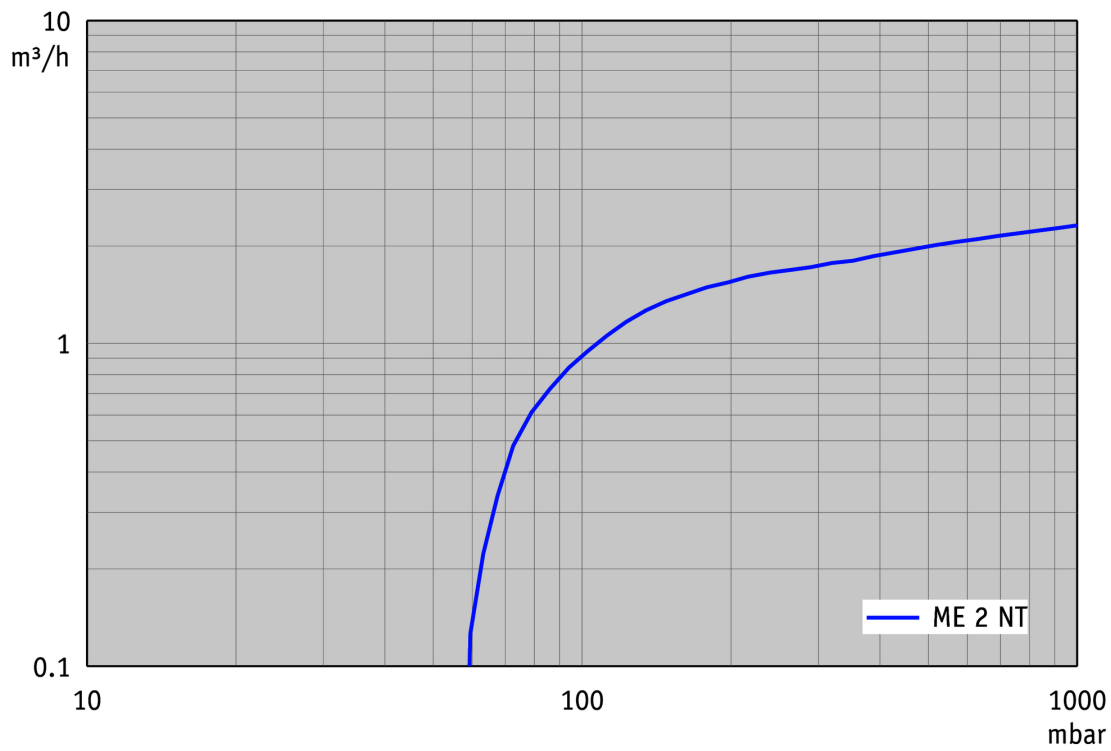
50 Hz下的抽速曲线



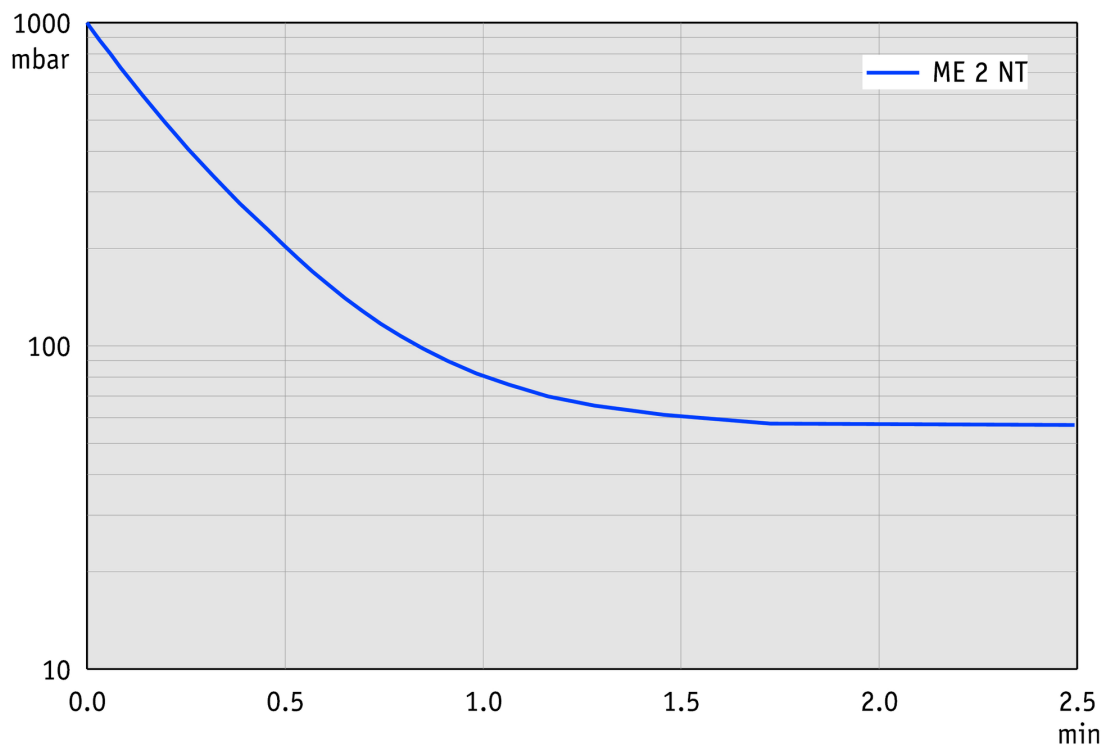
50 Hz下的抽气曲线（10升容积）



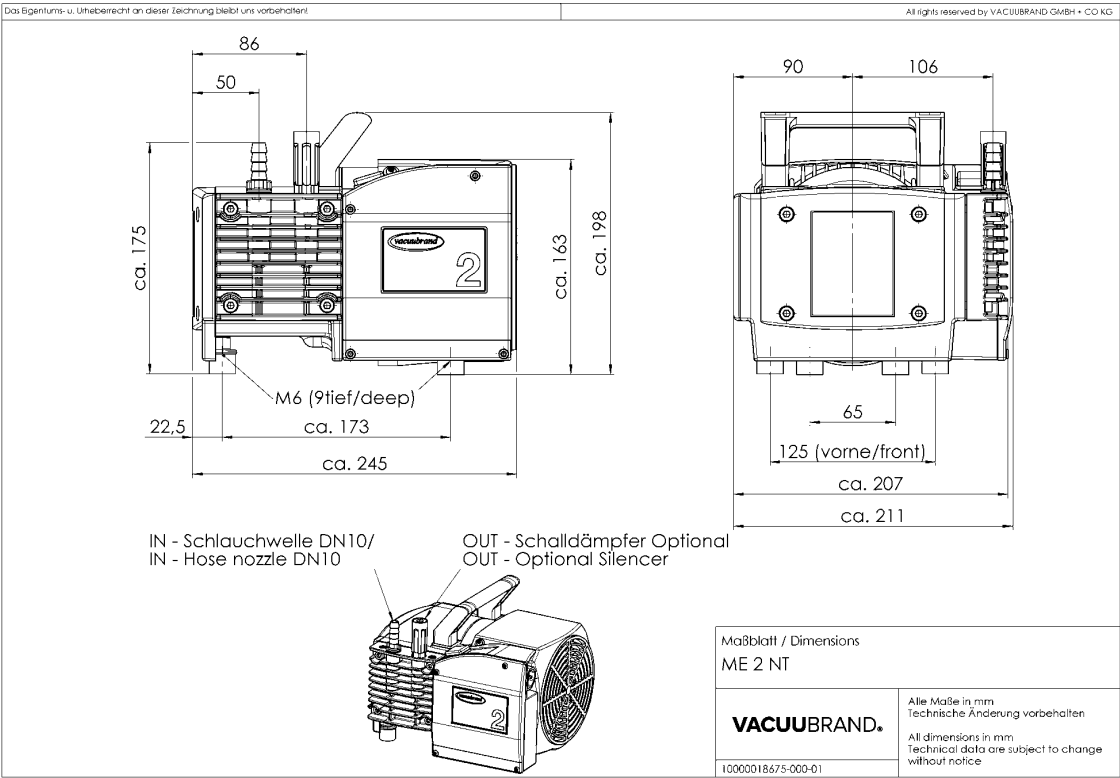
60 Hz下的抽速曲线



60 Hz下的抽气曲线（10升容积）



尺寸规格表



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