

隔膜泵 ME 4 NT

[网站链接](#)

产品说明

隔膜泵是针对非腐蚀性气体的一种持续的、无油抽气的优秀解决方案。所有与所抽介质接触的部件都是采用铝和经仔细挑选的塑料材质制成，广泛用于非腐蚀性气体。单级泵的结构同时具有抽气速度大和达70mbar的极限真空的优点。高柔韧性的纤维增强的双层膜片采用氟橡胶（FKM）材质，延长了运行寿命。全新的NT系列设计进一步改善了性能参数。

性能特点

- 无污染的抽气或排气过程
- 抽速大，即使接近极限真空时仍具有很高的抽气速度
- 排气安静
- ME 4 NT 振动低，抽速大
- 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 4 NT	230 V 50-60 Hz	CH, CN	20731001

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

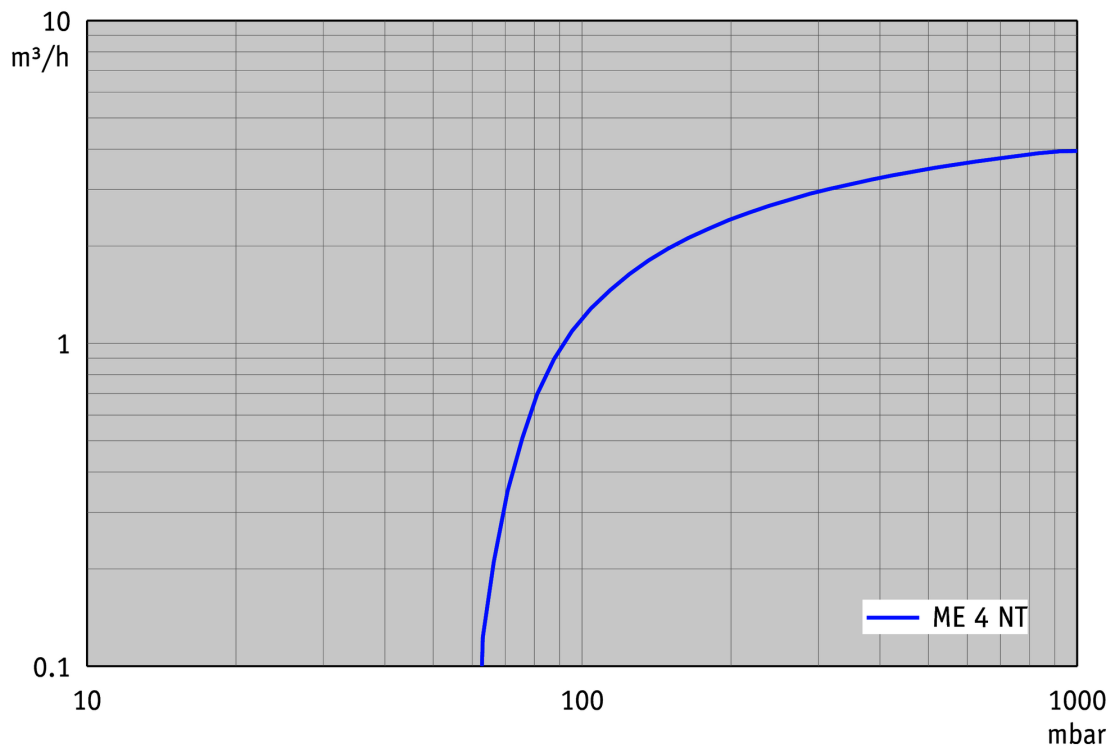
配件

- 橡胶真空管 DN 8 mm (20686001)
- 真空控制阀 ME / MZ / MD 4 / NT (20696840)

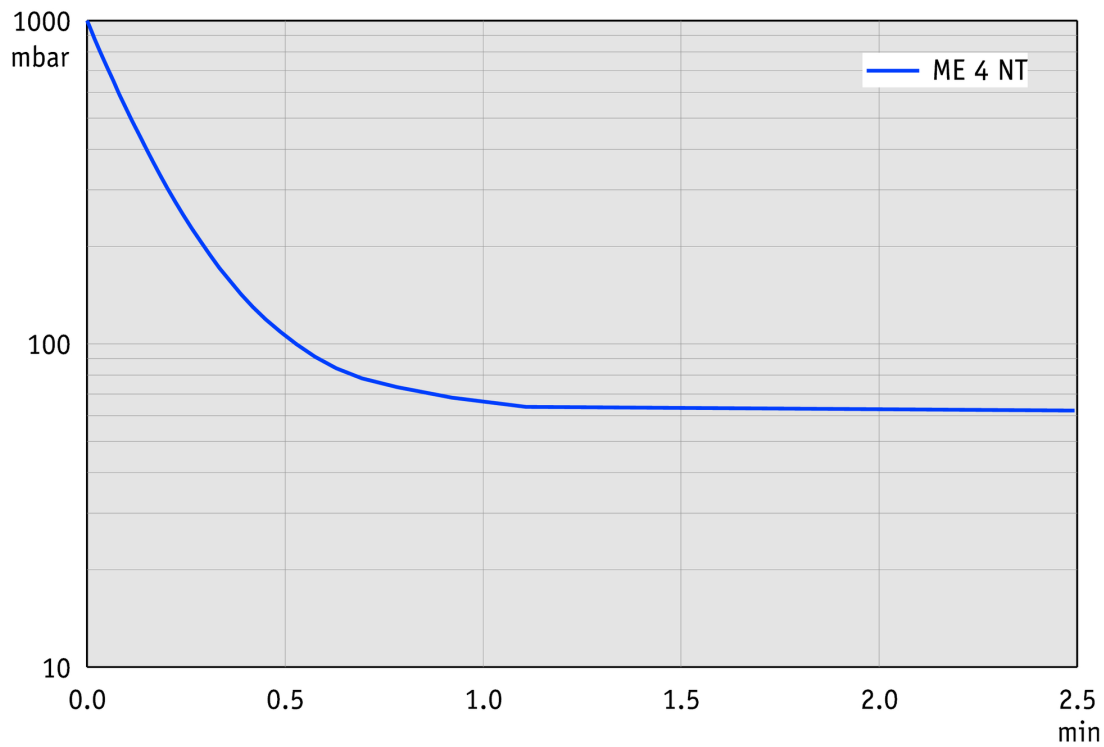
技术指标

50 Hz 最大抽速 (mbar)	4 m³/h
60 Hz 最大抽速 (cfm)	2.6 cfm
极限真空	70 mbar / 52 torr
泵头数	2
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	2 x 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 239 mm x 198 mm
重量	11.0 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

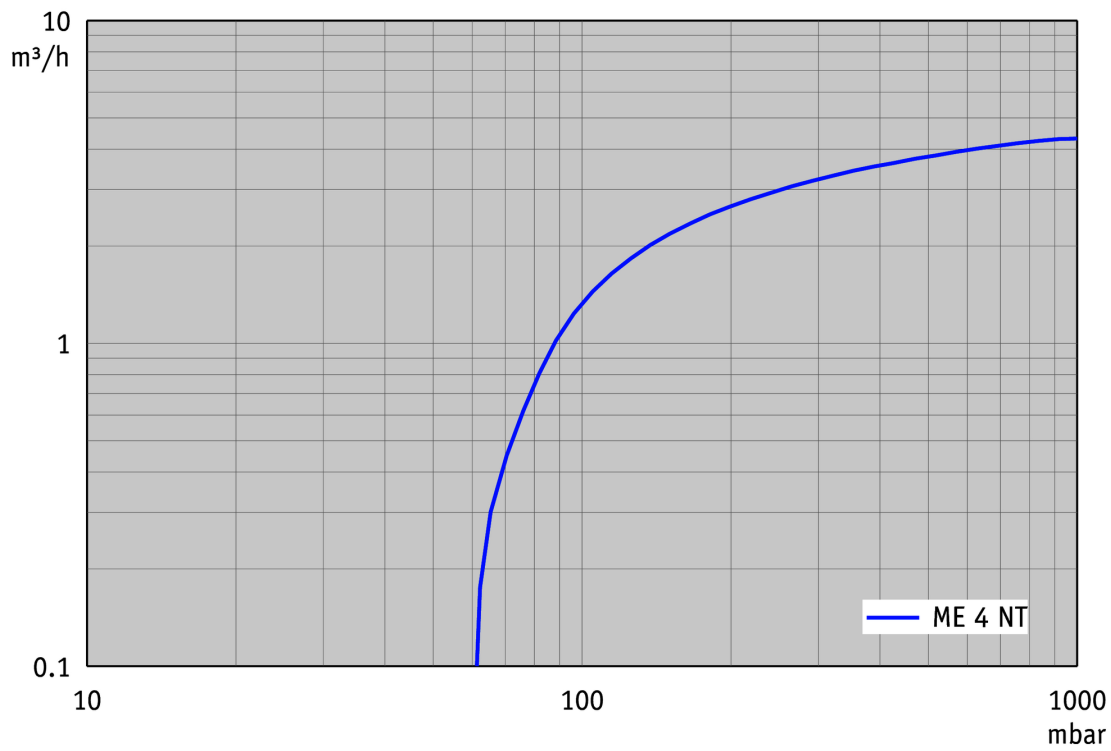
50 Hz下的抽速曲线



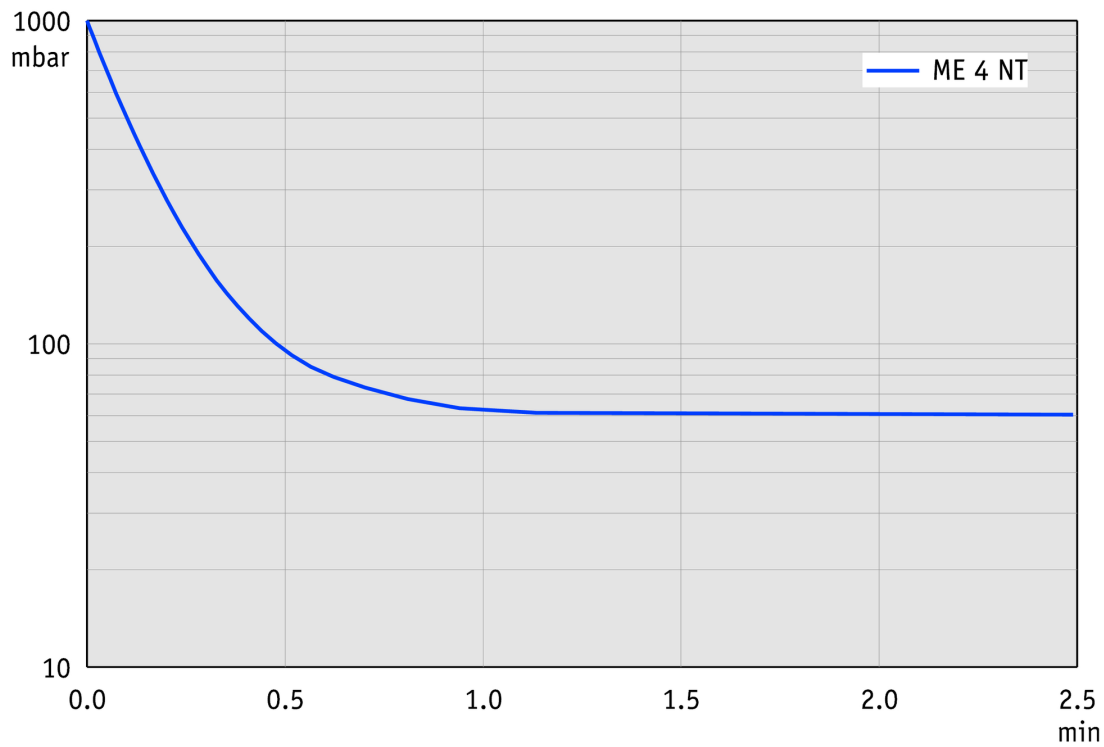
50 Hz下的抽气曲线 (10升容积)



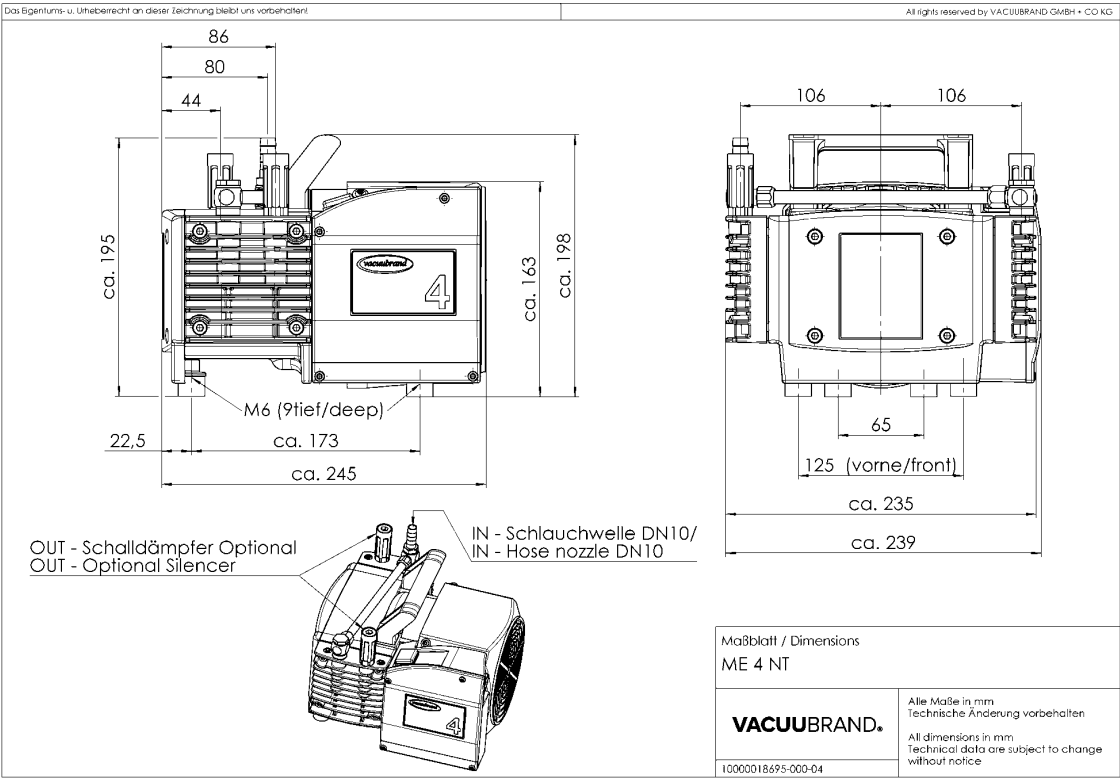
60 Hz下的抽速曲线



60 Hz下的抽气曲线（10升容积）



尺寸规格表



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