

化学隔膜泵 ME 8C NT

[网站链接](#)

产品说明

专为化学设计的隔膜泵是针对腐蚀性气体和蒸汽的一种持续的、无油抽气的优秀解决方案。单级泵的结构同时具有抽气速度大和达70mbar的低极限真空的优点。所有与被抽介质接触的主要部件均由化学防腐的氟塑料制成。经广泛验证的PTFE“三明治”夹层结构膜片不仅增加了稳定性，而且延长了运行寿命。这些大泵有非常大的抽气速度。最新的NT系列进一步改良了泵的表现力，具有更优异的蒸汽耐受性。

性能特点

- 卓越的化学耐腐蚀性和蒸汽耐受性
- 在较高真空度下仍具有非常好的性能
- 结构紧凑
- 排气安静，振动极低
- 膜片寿命长，驱动系统免维护

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 8C NT | 230 V 50-60 Hz | UK, IN | 20734202 |

货品配置

泵体安装完毕, 连接即可使用, 附带说明书

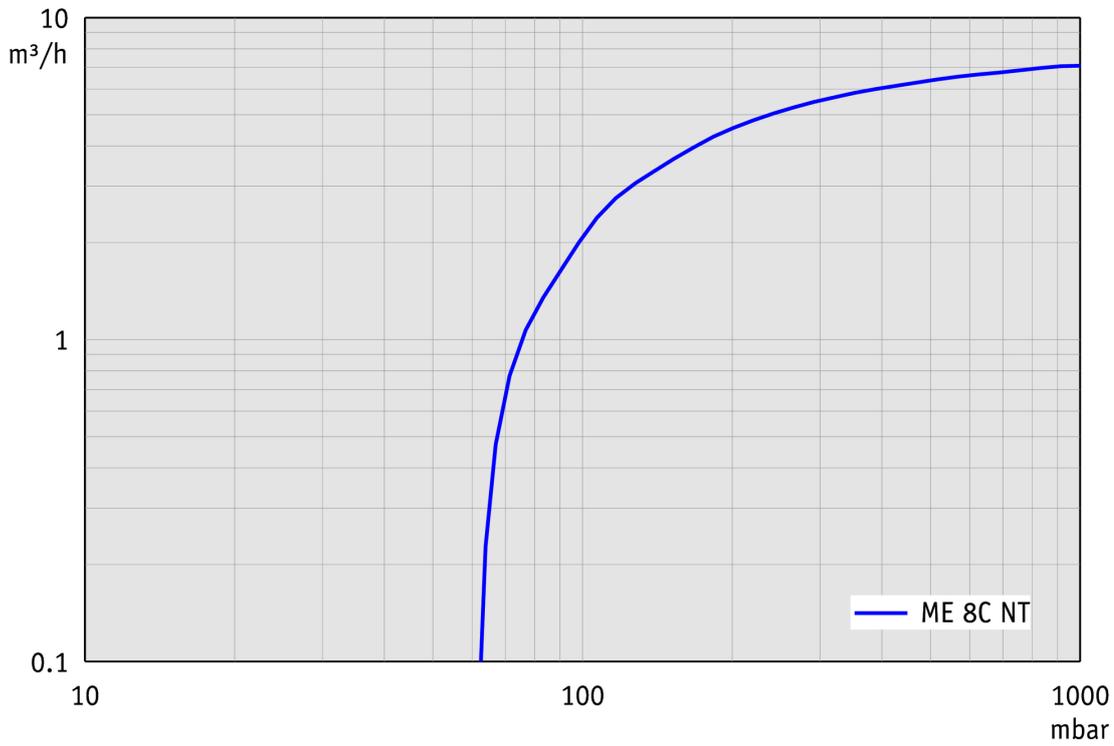
配件

- DN 8-10mm (20636588)
- 橡胶真空管 DN 8 mm (20686001)

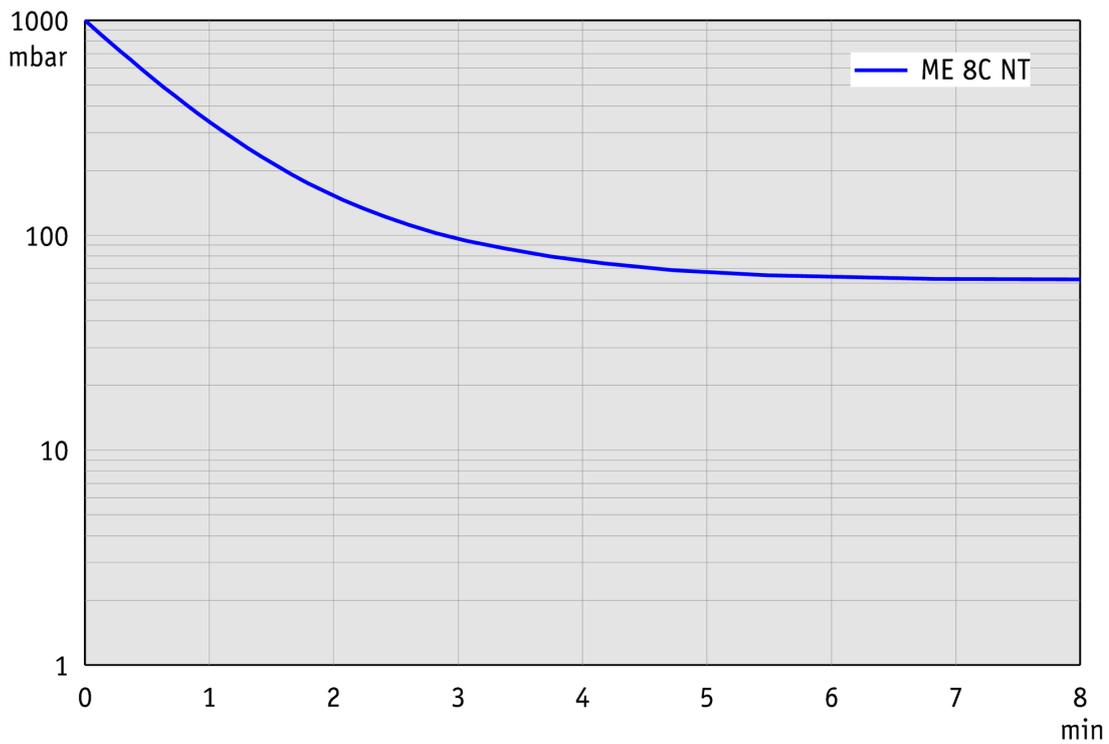
技术指标

| | |
|---|--|
| 50 Hz 最大抽速 (mbar) | 7.1 m ³ /h |
| 60 Hz 最大抽速 (cfm) | 4.6 cfm |
| 极限真空 | 70 mbar / 52 torr |
| 泵头数 | 4 |
| 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) | 1.1 bar |
| 进气口连接 | 软管喷嘴接头 DN 8-10 mm |
| 出气口连接 | 软管喷嘴接头 DN 8-10 mm |
| 额定电机功率 | 0.25 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) | 328 mm x 243 mm x 198 mm |
| 重量 | 14.3 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 |

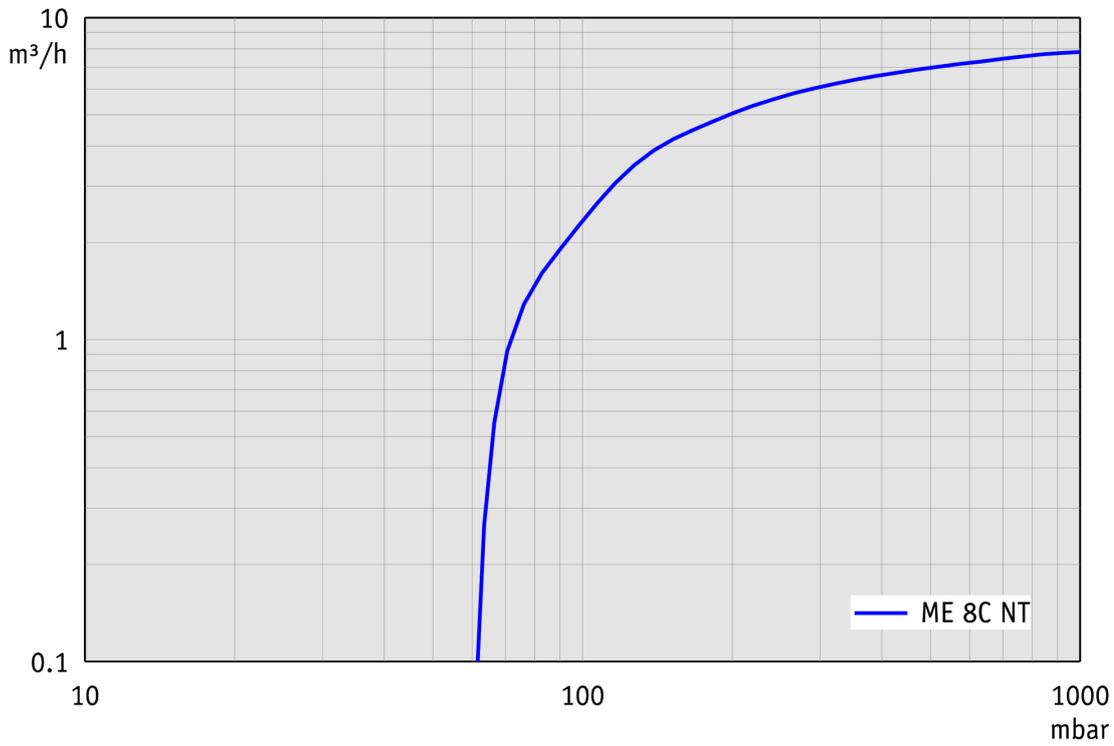
50 Hz下的抽速曲线



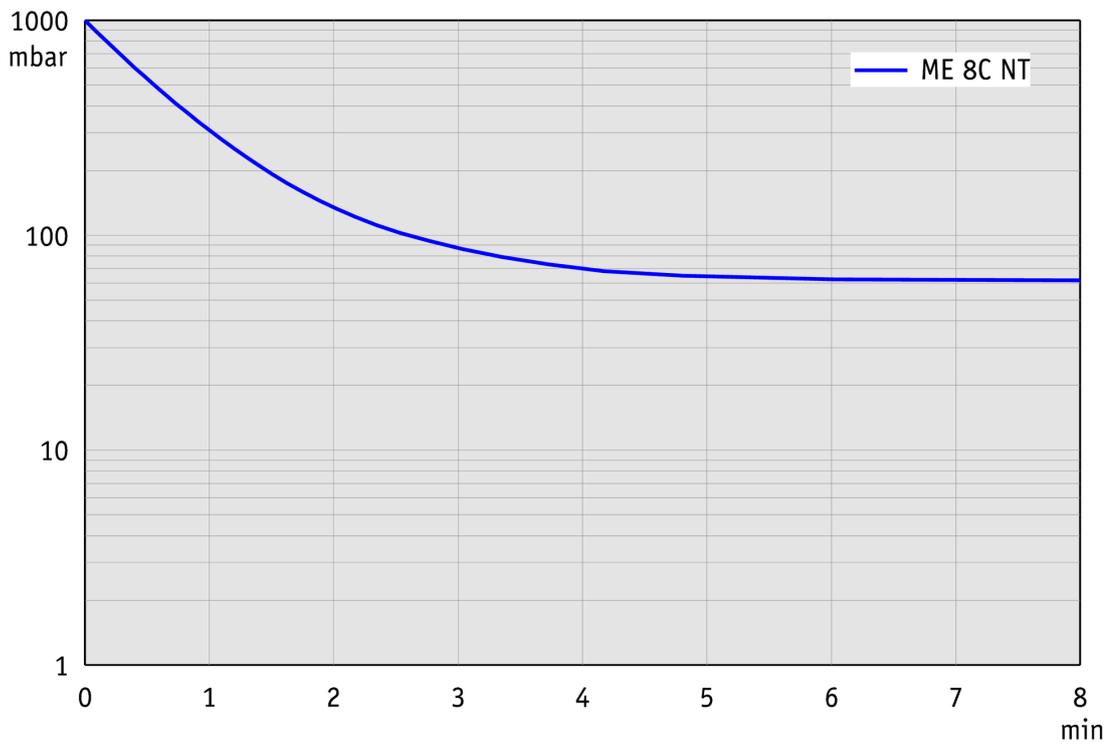
50 Hz下的抽气曲线 (100升容积)



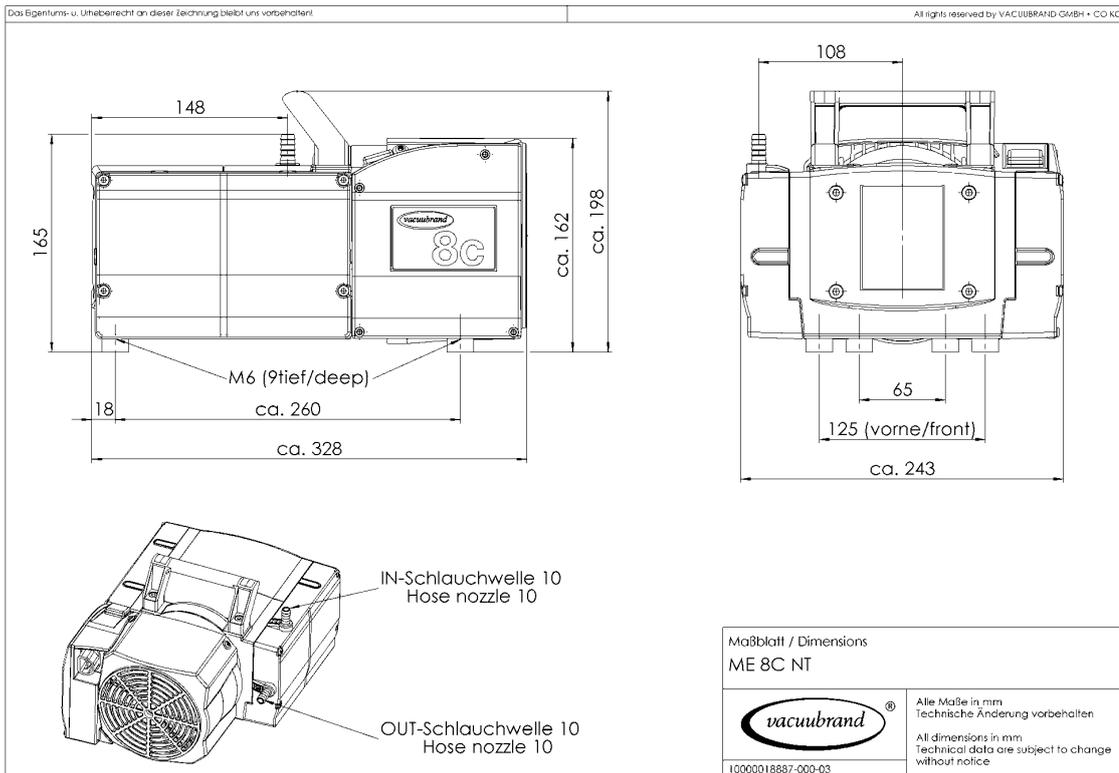
60 Hz下的抽速曲线



60 Hz下的抽气曲线 (100升容积)



尺寸规格表



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