

# 化学隔膜泵 ME 4C 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。最新的NT系列进一步改良了泵的表现力，具有更优异的化学防腐性。ME 4C NT也有化学真空系统ME 4C NT +2AK提供，进气口的分离瓶可防止颗粒或者液滴进入泵内，出气口的收集瓶可以收集冷凝液。

## 性能特点

- 卓越的化学耐腐蚀性
- 在较高真空度下仍具有非常好的性能
- 排气安静
- 振动超低
- 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 4C NT	230 V   50-60 Hz	CH, CN	20731201

## 货品配置

泵体安装完毕, 连接即可使用, 附带说明书

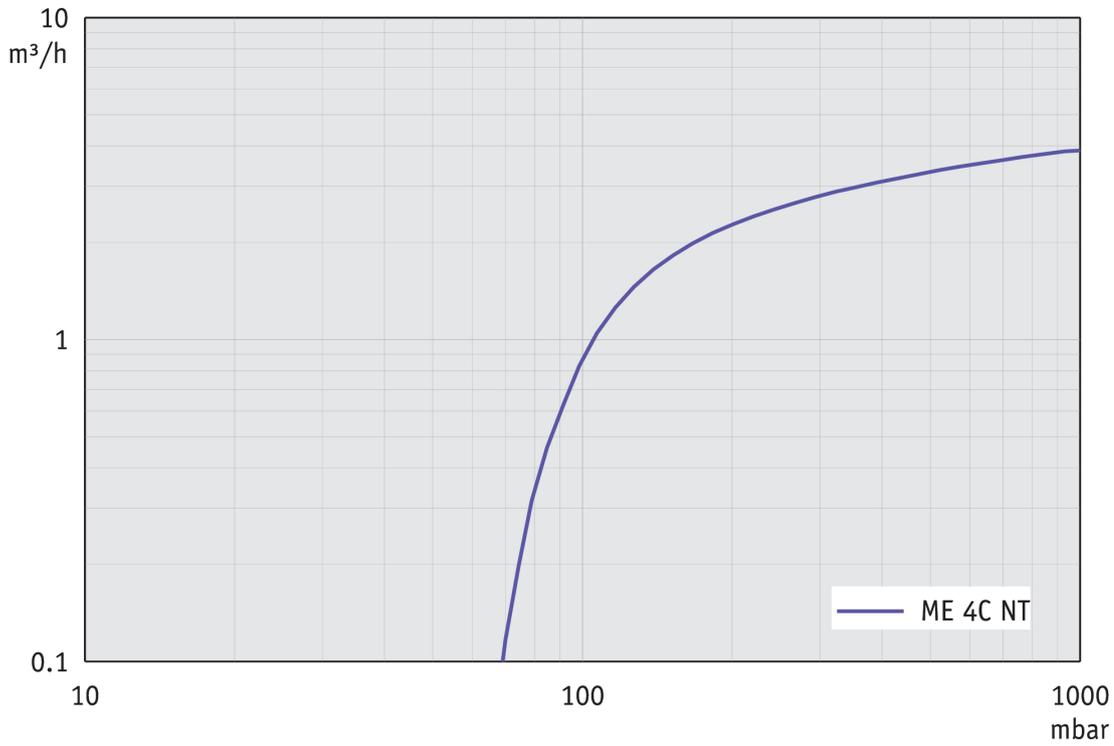
## 配件

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

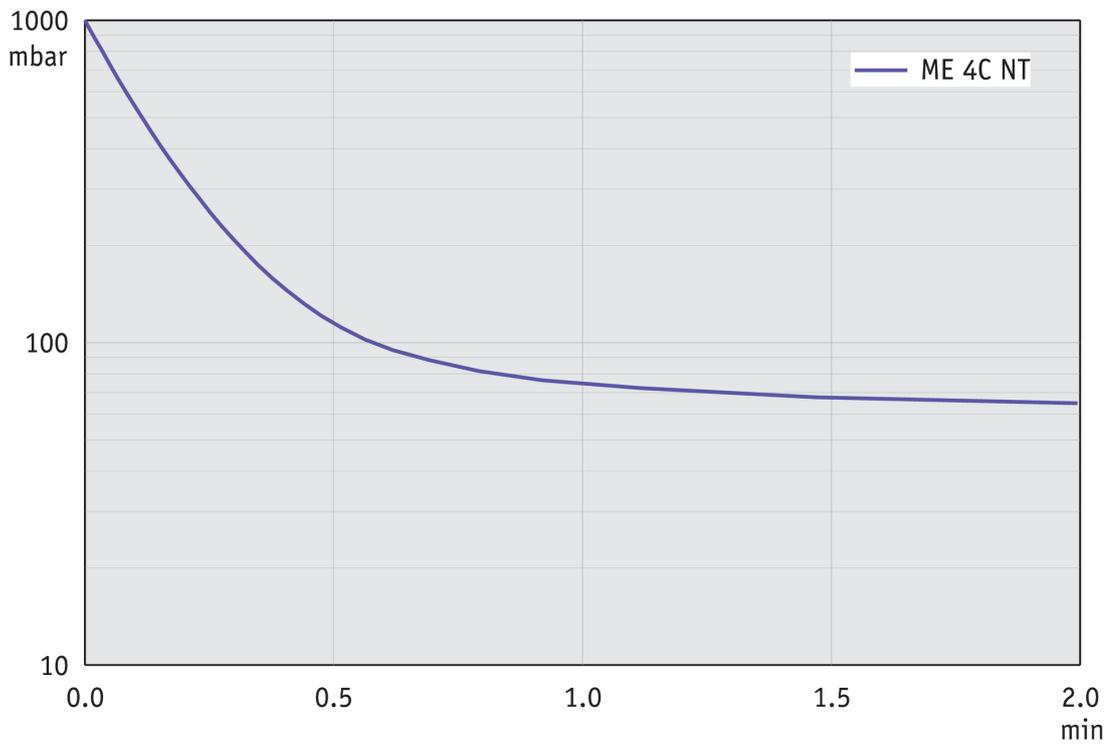
技术指标

50 Hz 最大抽速 (mbar)	3.9 m <sup>3</sup> /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)	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	0.18 kW
额定转速 50/60 Hz	1500/1800 min <sup>-1</sup>
防护等级	IP 40
尺寸 (长x宽x高)	254 mm x 243 mm x 198 mm
重量	11.1 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

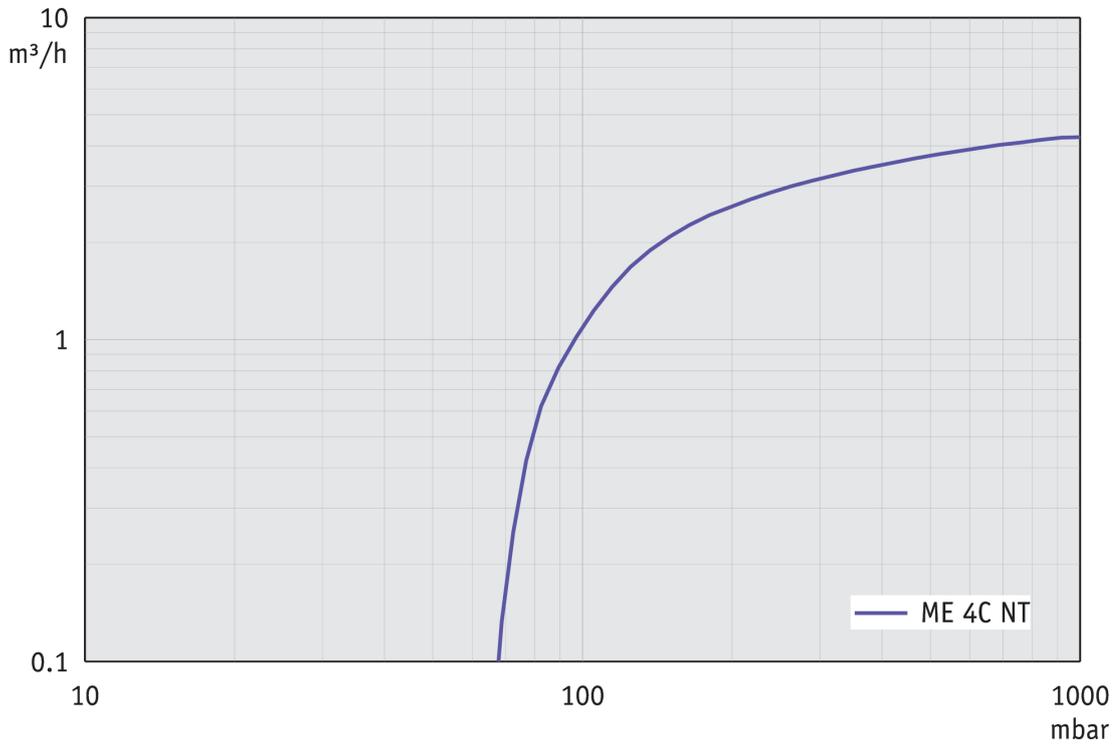
50 Hz下的抽速曲线



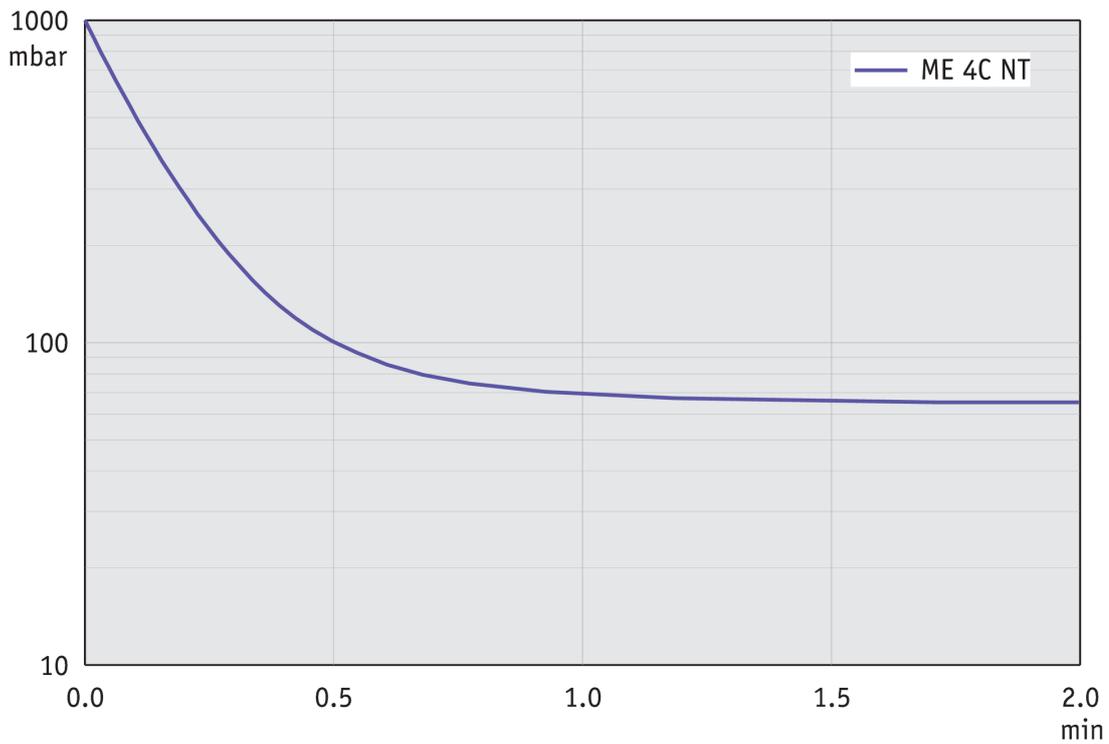
50 Hz下的抽气曲线 (10升容积)



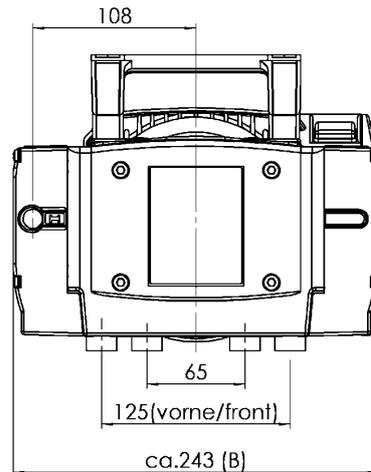
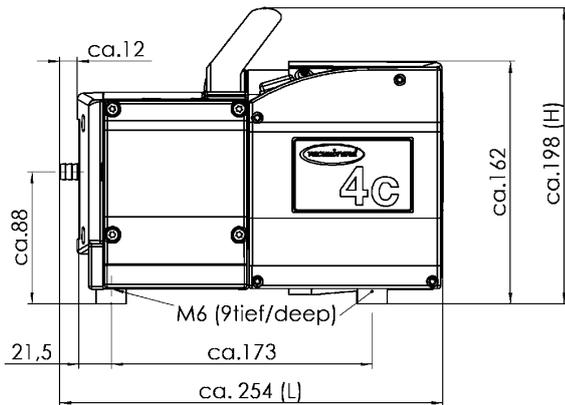
60 Hz下的抽速曲线



60 Hz下的抽气曲线 (10升容积)

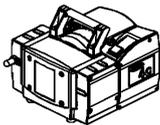
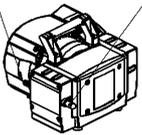


尺寸规格表



EX - Schlauchwelle 10  
hose nozzle 10

IN - Schlauchwelle 10  
hose nozzle 10



Alle Maße / all dimensions (mm)

VACUUBRAND ME 4C NT  
Version 2009/03/17

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