VACUUBRAND®

隔膜泵
ME 8 NT



网站链接

产品说明

隔膜泵是针对气体的一种持续的、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的应用。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。此款泵有四个泵头，可提供非常大的抽速。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
- 运行安静
- 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

技术参数如有变化,恕不另行通知
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网站链接:
https://shop.vacuubrand.com/20734002

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 8 NT	230 V | 50-60 Hz	UK, IN	20734002

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 8 NT (20696862)

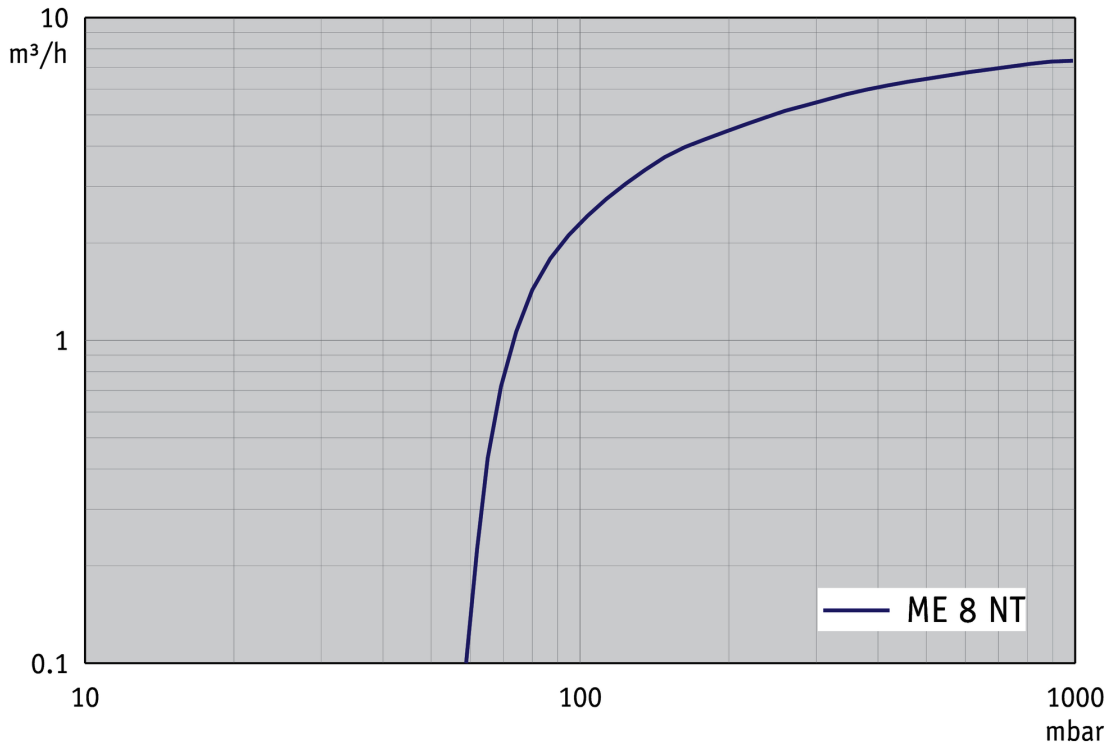
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技术指标

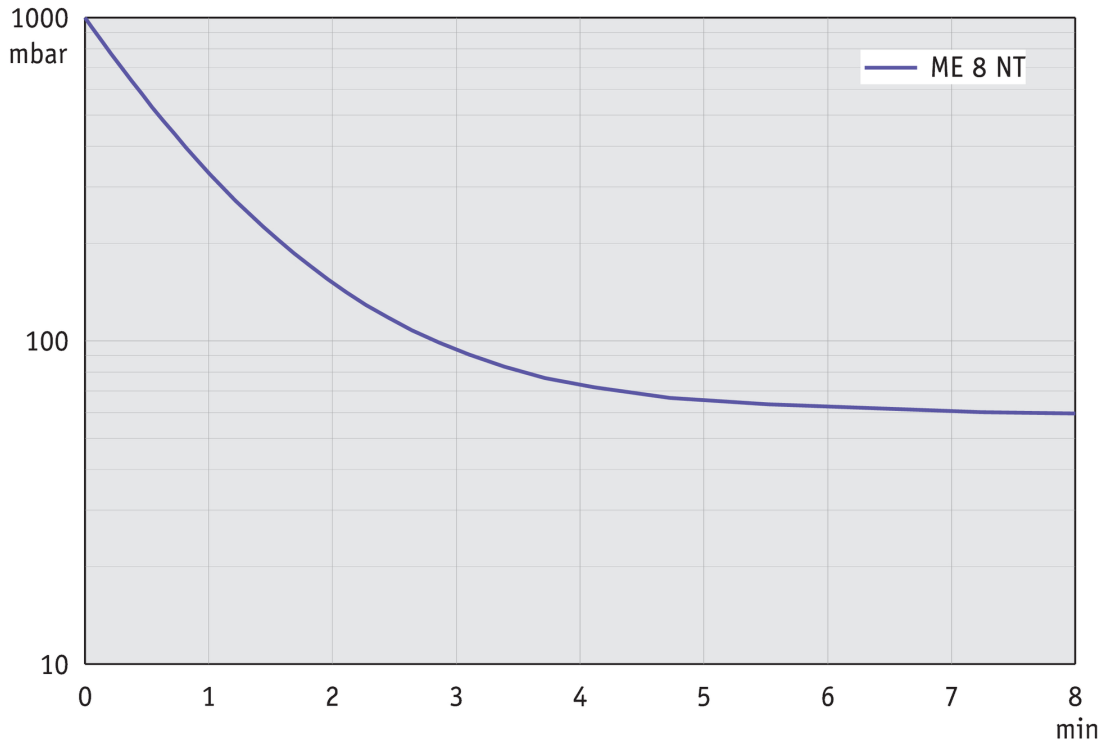
50 Hz **最大抽速** (m^3/h)	7.3 m^3/h
60 Hz **最大抽速** (cfm)	4.8 cfm
极限真空	70 mbar / 52 torr
泵头数	4
泵级数	1
的允许环境温度范围（运行）	10 - 40 °C
的允许环境温度范围（存放）	-10 - 60 °C
最大出气口压力 (**绝对压力**)	2 bar
进气口连接	**软管喷嘴接头** DN 8-10 mm
出气口连接	2 x G1/4"
额定电机功率	0.25 kW
额定转速 50/60 Hz	1500/1800 min^{-1}
防护等级	IP 40
尺寸（长x宽x高）	328 mm x 239 mm x 198 mm
重量	16.4 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**

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50 Hz下的抽速曲线

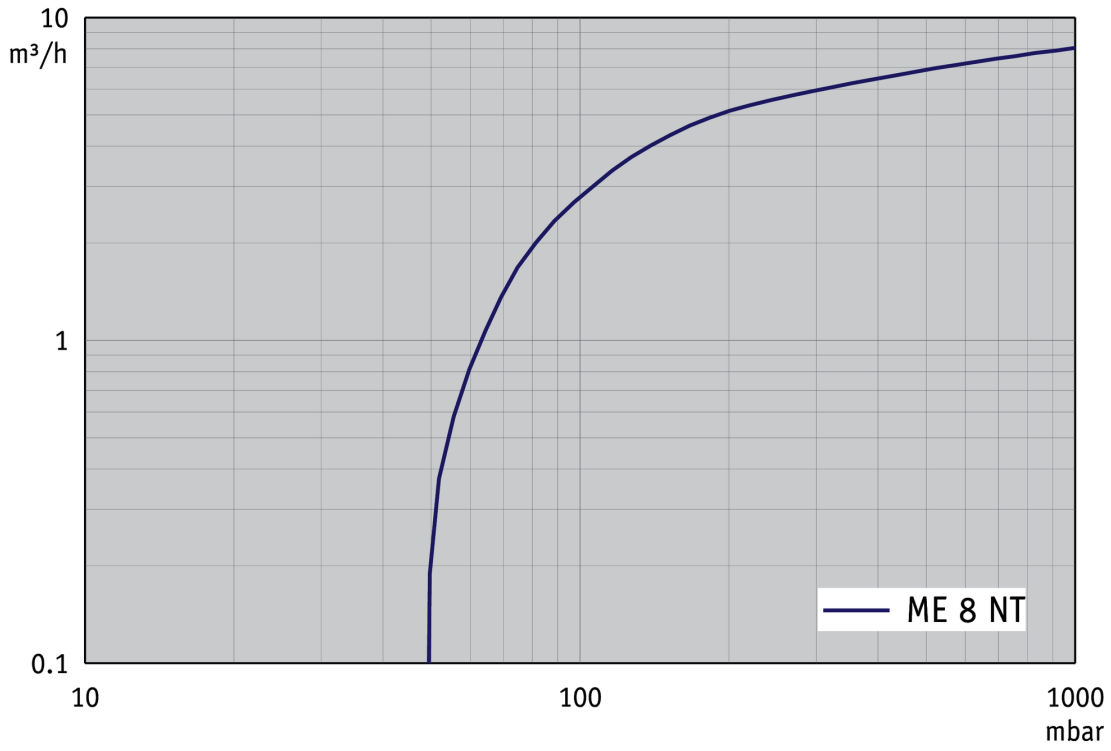


50 Hz下的抽气曲线 （100升容积）

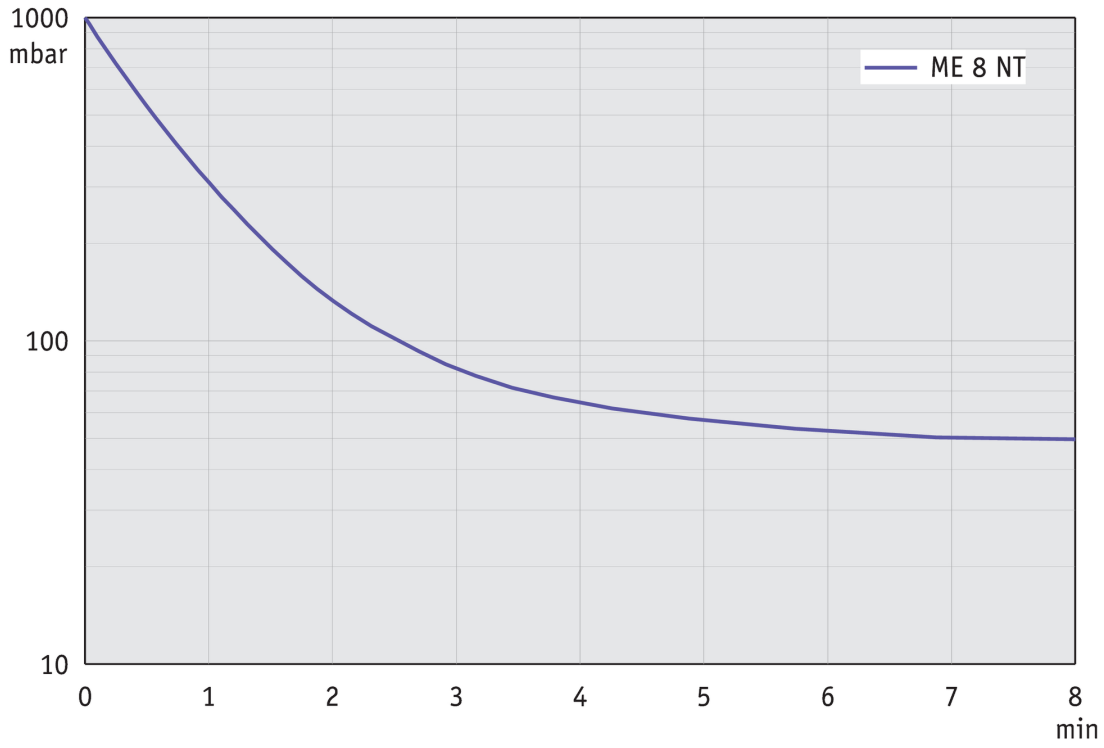


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60 Hz下的抽速曲线



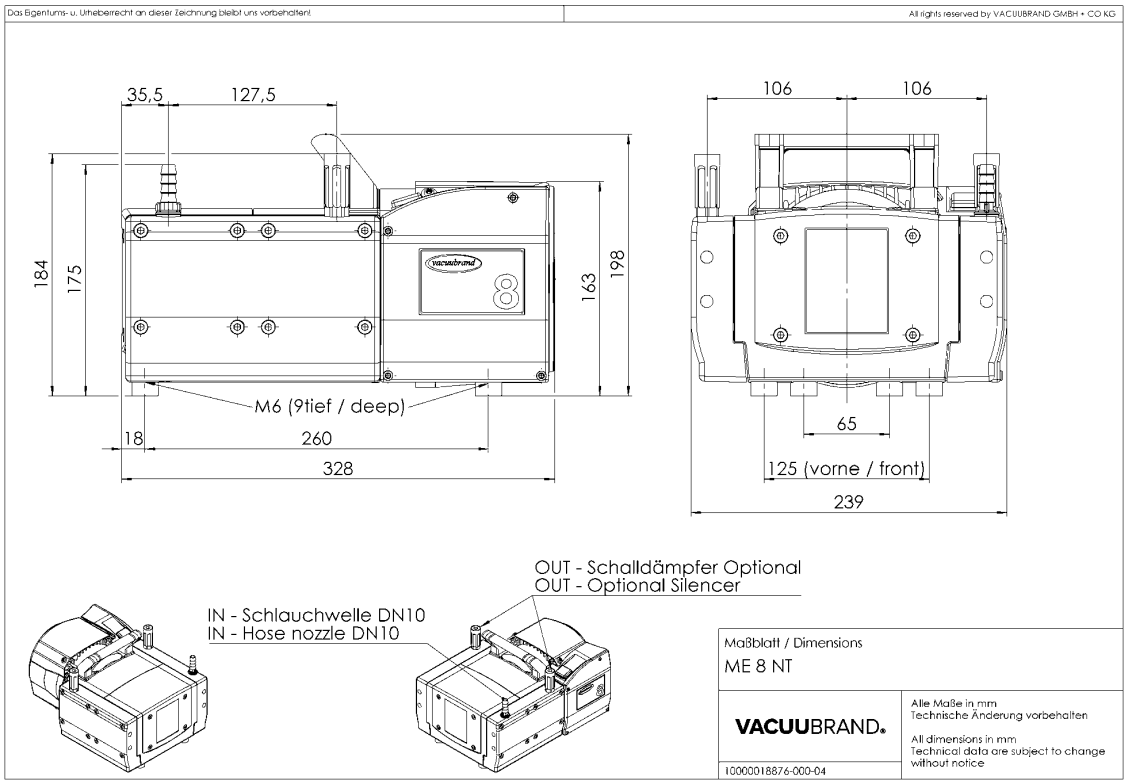
60 Hz下的抽气曲线 （100升容积）



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尺寸规格表





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VACUUBRAND

VACUUBRAND is part of the Brand group, a manufacturer of high-quality and innovative laboratory equipment and vacuum technology with a global team of approx. 1,000 employees.

With highly motivated and qualified employees, we manufacture the world's most comprehensive product family for vacuum generation, measurement and control for the rough and fine vacuum range in the laboratory.

All with one goal:
Enabling our customers to run reliable, safe and efficient processes. This is why we commit ourselves to continuous innovation, first-class performance, and outstanding quality.

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