VACUUBRAND®

隔膜泵
ME 4R NT



网站链接

产品说明

该款单级隔膜泵可同时作为一款真空获得装置和压缩机。所有与所抽介质接触的部件均采用铝或精挑细选的塑料（PTFE材质的膜片和阀）。该泵可广泛用于非腐蚀性气体。ME 4R NT的进气口和出气口都连有一个调节阀，可分别用于真空和过压调节，压缩压力和真空度都可进行调节。进气口真空度和出气口压力值都可由压力计显示。

性能特点

- 无油抽气、排空和压缩
- 抽速大，即使接近极限真空时仍具有很高的抽气速度
- 采用调节阀可调整出气口压力和真空度
- 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

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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 4R NT	230 V | 50-60 Hz	CEE	20731100

货品配置

泵体安装完毕，连接即可使用，附带说明书

配件

- **橡胶真空管** DN 8 mm (20686001)
- **密封圈套装** ME 4R NT (20696859)

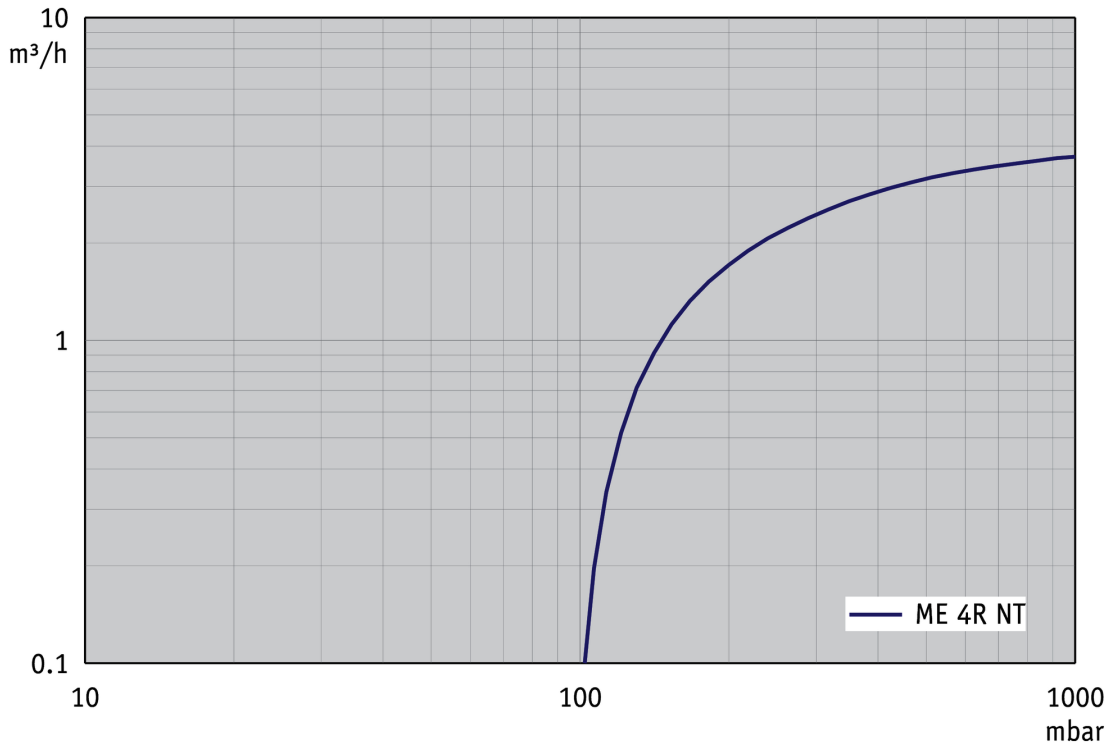
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技术指标

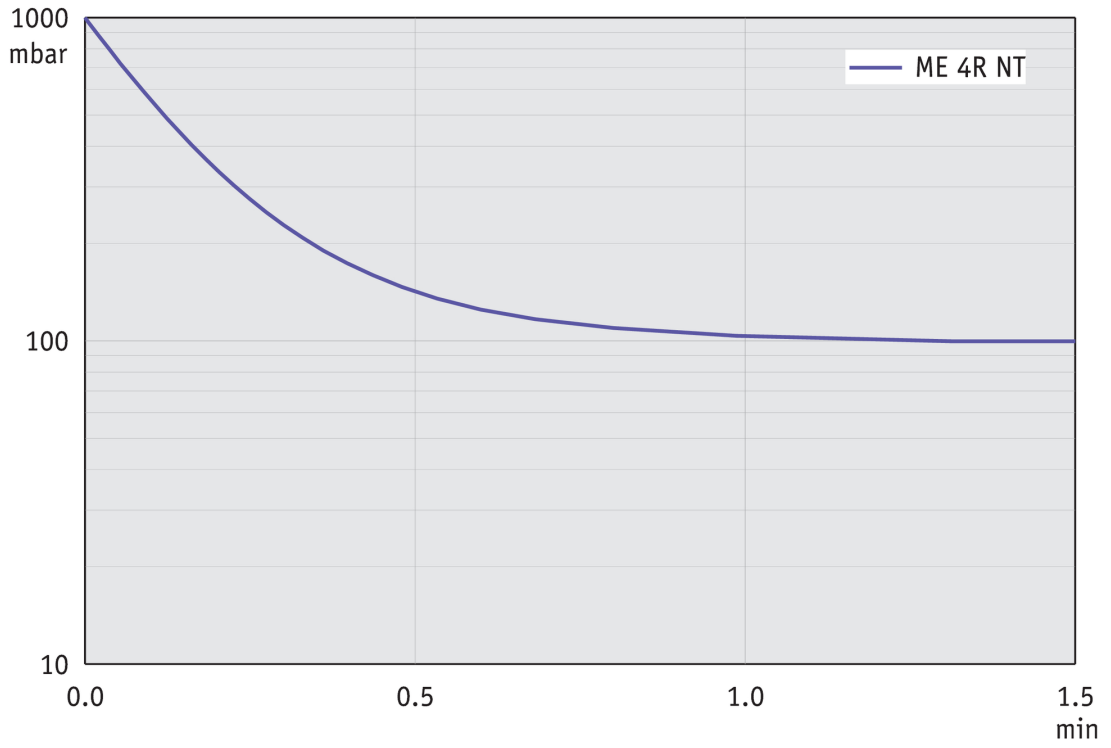
50 Hz **最大抽速** (m^3/h)	3.8 m^3/h
60 Hz **最大抽速** (cfm)	2.5 cfm
极限真空	100 mbar / 75 torr
泵头数	2
泵级数	1
真空控制器	Manometer
的允许环境温度范围（运行）	10 - 40 °C
的允许环境温度范围（存放）	-10 - 60 °C
最大出气口压力 (绝对压力)	4 bar
进气口连接	**软管喷嘴接头** DN 8-10 mm
出气口连接	**软管喷嘴接头** DN 8-10 mm
额定电机功率	0.18 kW
额定转速 50/60 Hz	1500/1800 min^{-1}
防护等级	IP 40
尺寸（长x宽x高）	254 mm x 268 mm x 290 mm
重量	11.5 kg
噪音水平 50 Hz/1500 Upm/62% (VARIO)/1500 Upm (VARIO-SP)/12500 Upm (VACUU·PURE®)	45 dBA
NRTL **标准**	**是**

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50 Hz下的抽速曲线

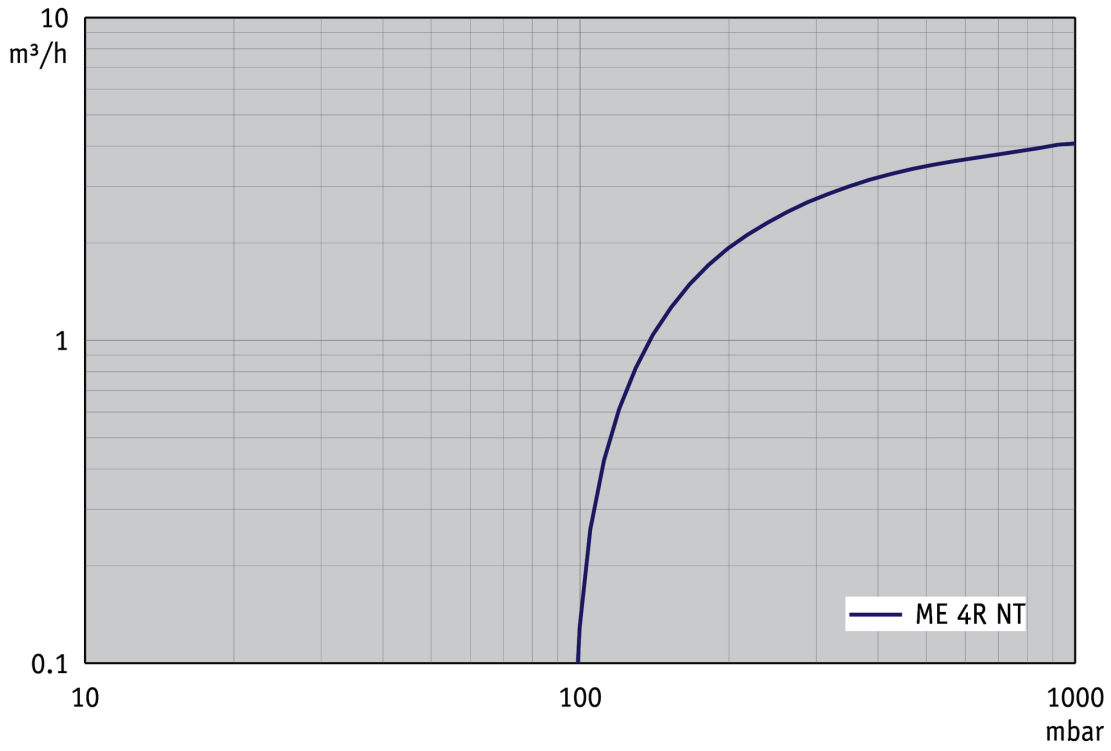


50 Hz下的抽气曲线 （10升容积）

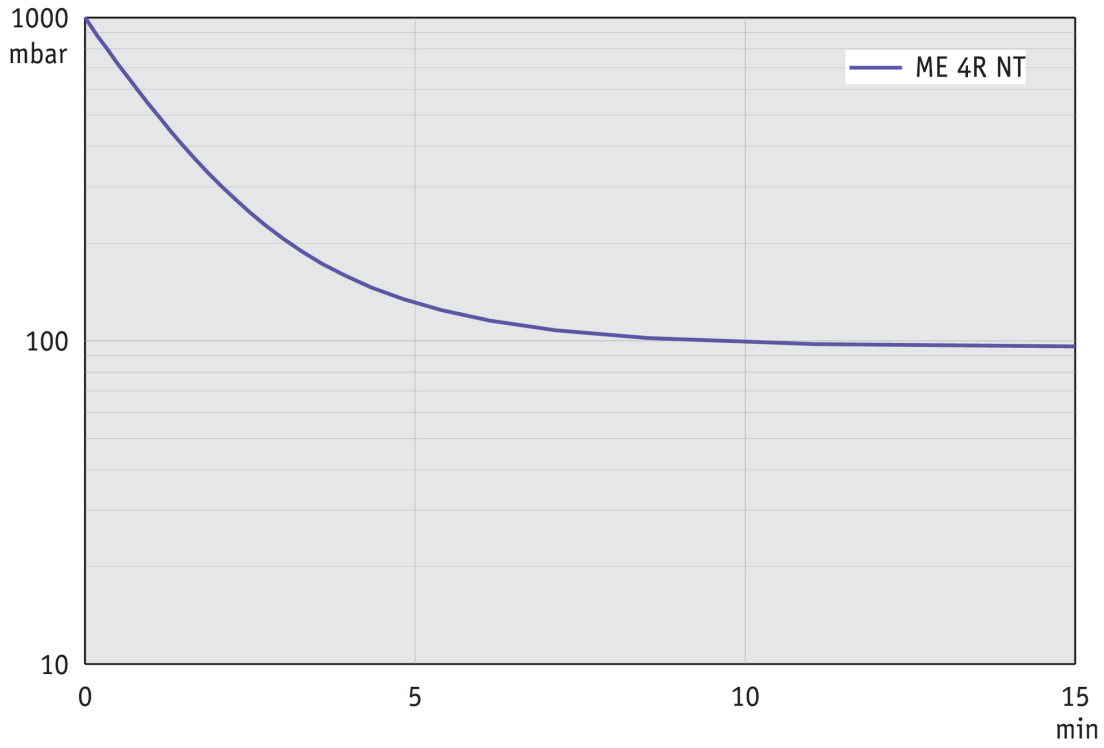


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60 Hz下的抽速曲线



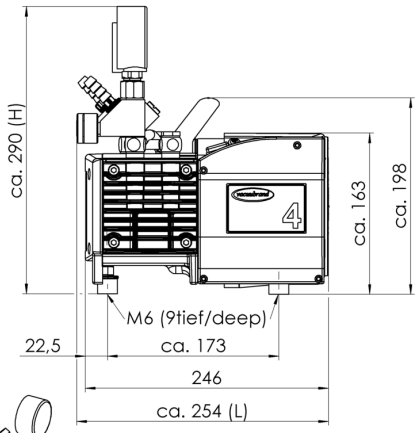
60 Hz下的抽气曲线 （10升容积）

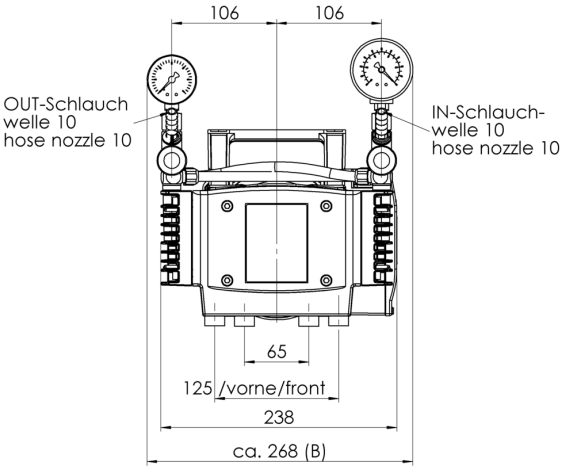


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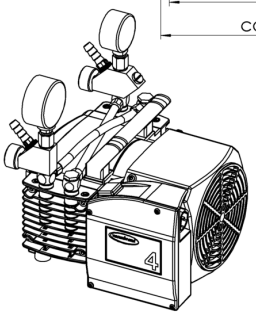
尺寸规格表







Alle Maße / all dimensions (mm)



ME 4R NT
Version 03

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网站链接:
https://shop.vacuubrand.com/20731100

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VACUUBRAND

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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.

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