

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

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	100-115 V 50-60 Hz 120 V 60 Hz	US	20731103

货品配置

泵体安装完毕，连接即可使用，附带说明书

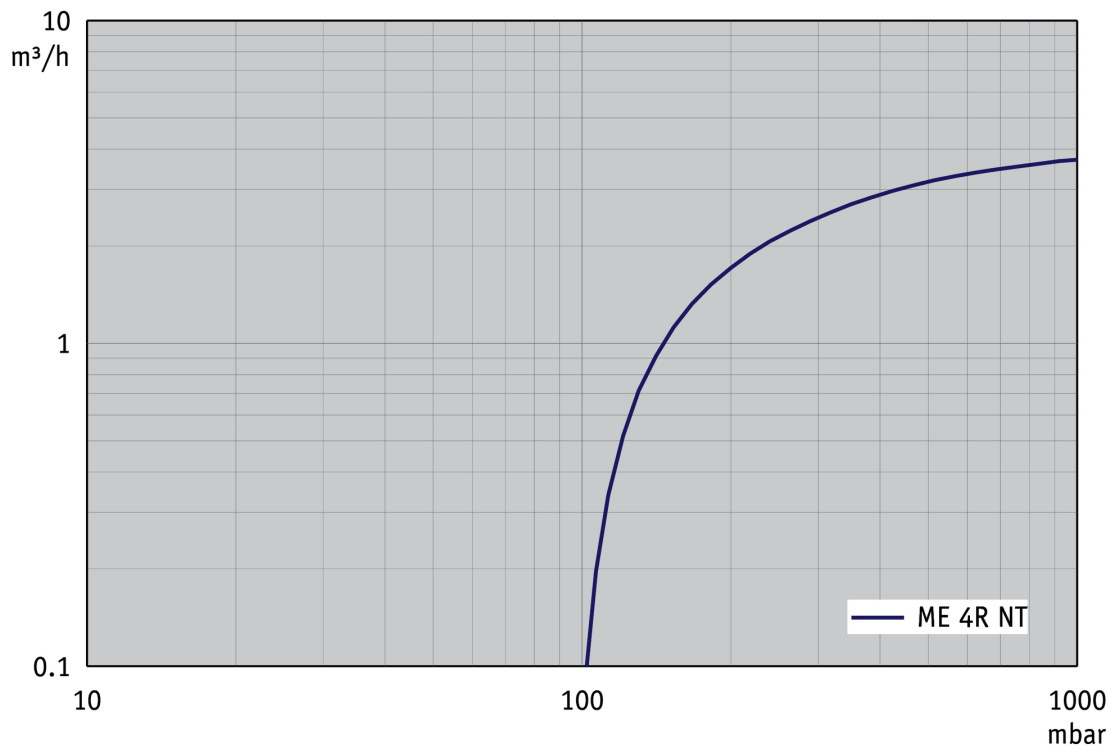
配件

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

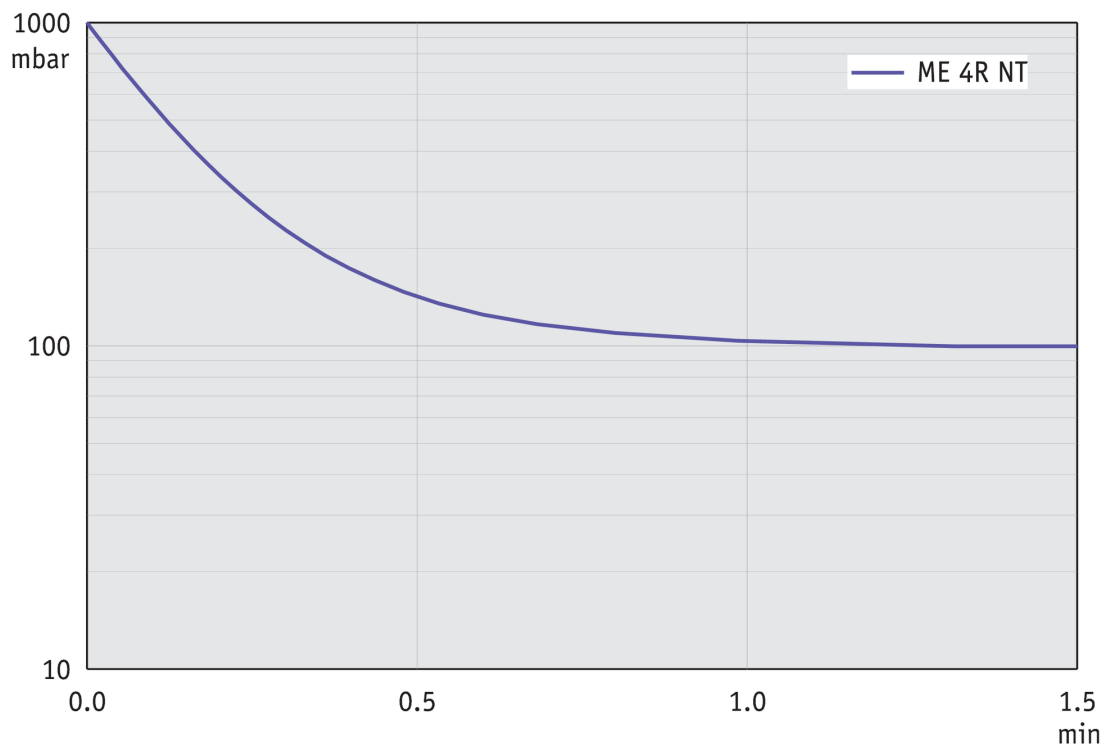
技术指标

50 Hz 最大抽速 (mbar)	3.8 m³/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

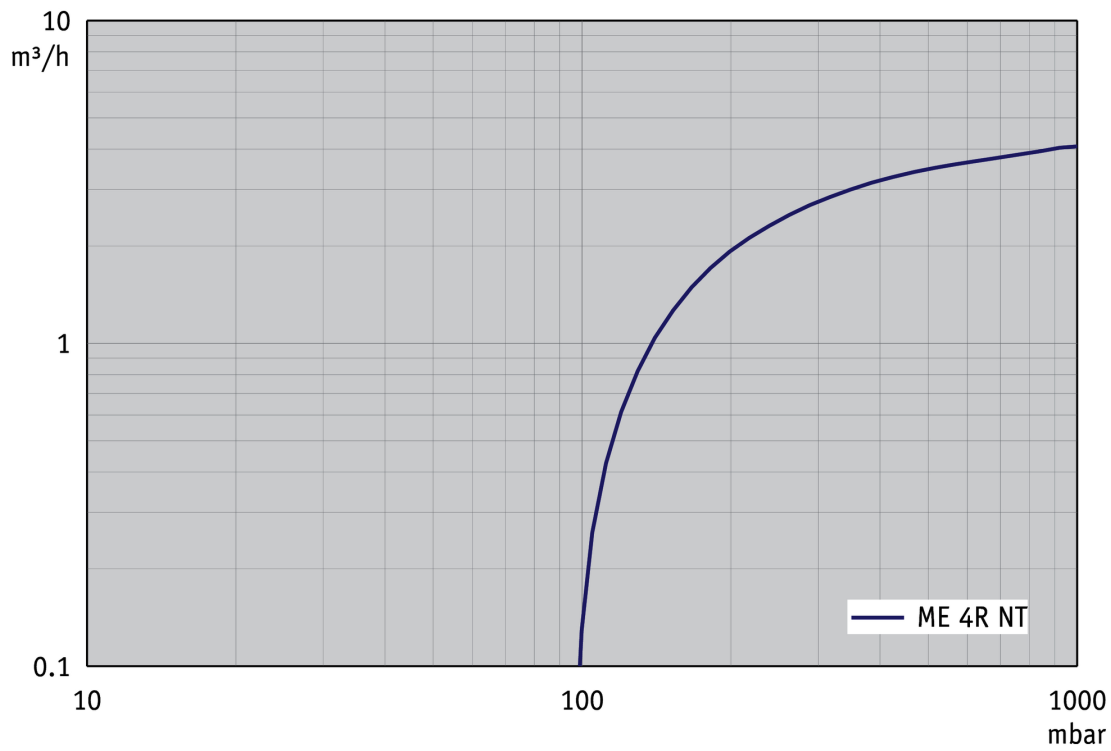
50 Hz下的抽速曲线



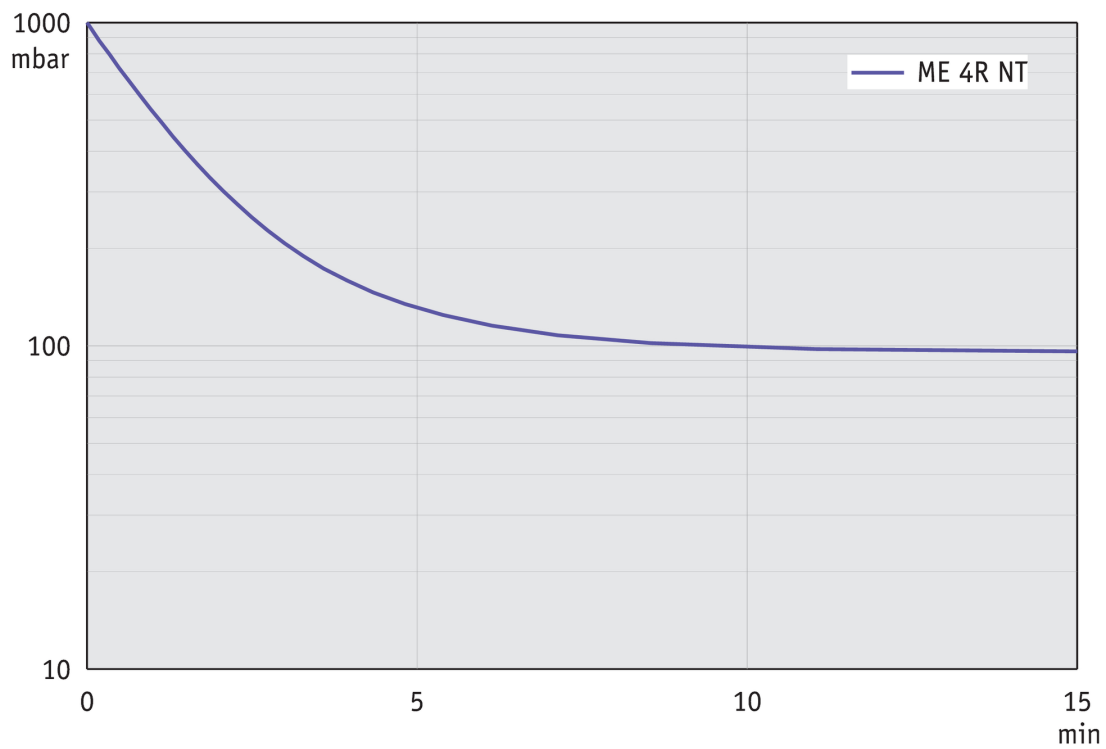
50 Hz下的抽气曲线 (10升容积)



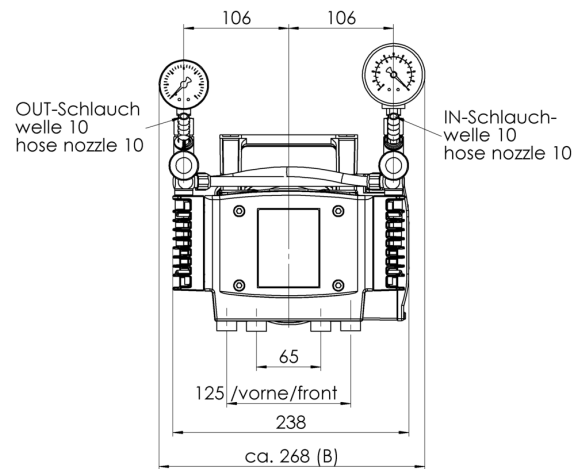
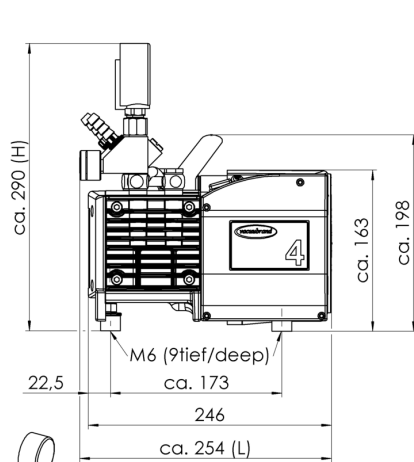
60 Hz下的抽速曲线



60 Hz下的抽气曲线 (10升容积)

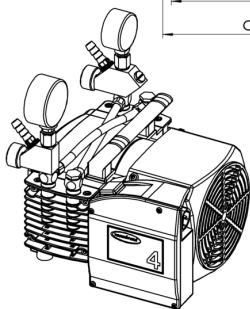


尺寸规格表



Alle Maße / all dimensions (mm)

ME 4R NT
Version 03



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