VACUUBRAND®

隔膜泵
MV 2 NT



网站链接

产品说明

四级隔膜泵是针对那些需要超低真空度及大抽速的持续的、无油抽气的优秀解决方案。所有与所抽气体或蒸汽接触的部件都由铝、不锈钢和经仔细选择的塑料等材质制成，可广泛用于非腐蚀性气体。该NT系列泵具有排气安静、运行噪音极低、密封性好和可达更好极限真空等优点。高柔韧性的纤维增强的双层膜片采用FKM材质，进一步延长了运行寿命。

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
- 出众的极限真空
- 排气安静，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

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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
MV 2 NT	230 V | 50-60 Hz	CH, CN	20738001

货品配置

泵体安装完毕，连接即可使用，附带说明书

配件

- **透明真空管** DN 8 mm (20686061)
- **小法兰的中心支架** KF DN 10/16 (20660000)
- **小法兰外齐式环形中心支架** KF DN 10/16 (20660190)
- **带软管喷嘴接头的小法兰** KF DN 16 / DN 10 mm (20662806)
- **密封圈套装** MD 4 NT / MV 2 NT / MD 4 NT VARIO / MV 2 NT VARIO (20696861)

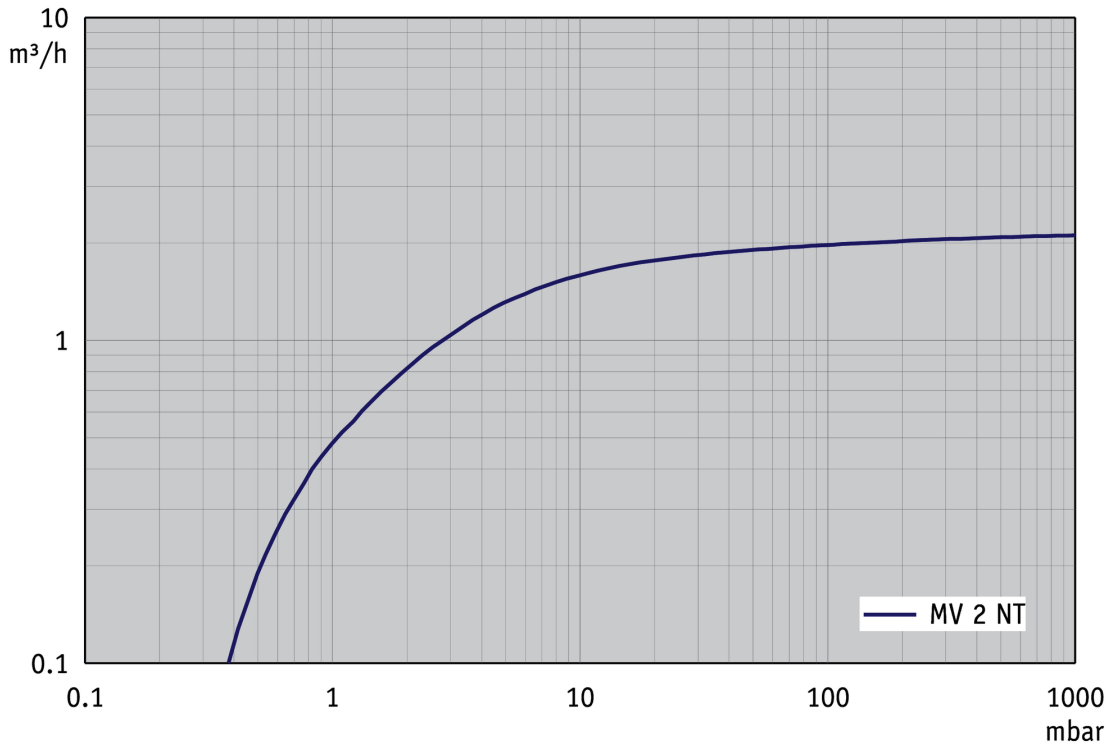
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技术指标

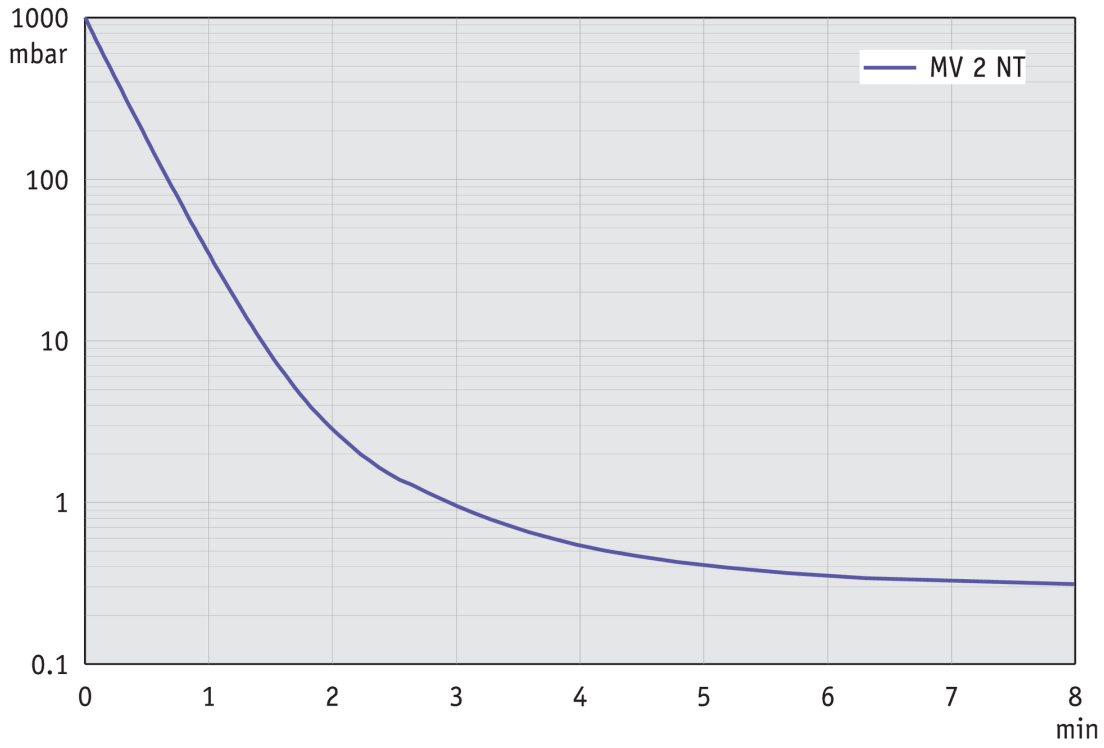
50 Hz **最大抽速** (m^3/h)	2.2 m^3/h
60 Hz **最大抽速** (cfm)	1.4 cfm
极限真空	0.5 mbar / 0.4 torr
泵头数	4
泵级数	4
的允许环境温度范围（运行）	10 - 40 °C
的允许环境温度范围（存放）	-10 - 60 °C
最大出气口压力 (**绝对压力**)	1.1 bar
进气口连接	KF DN 16 **小法兰**
出气口连接	**消音器** / G1/4"
额定电机功率	0.25 kW
额定转速 50/60 Hz	1500/1800 min^{-1}
防护等级	IP 40
尺寸（长x宽x高）	328 mm x 239 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®)	50 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

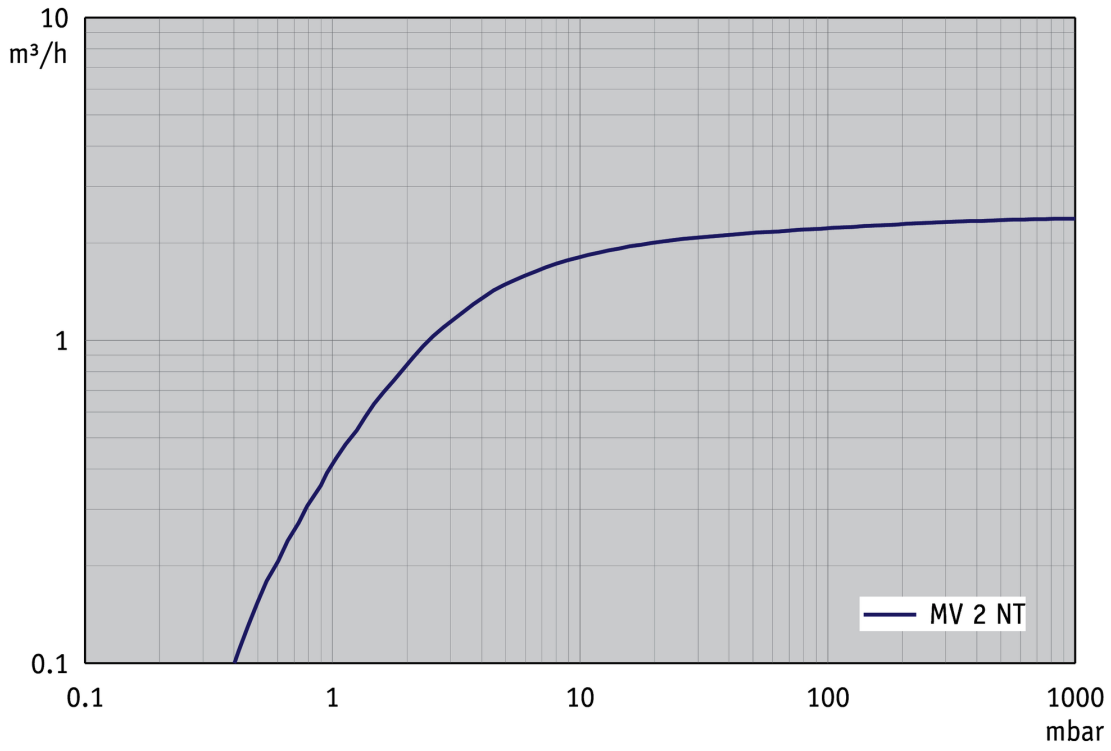


50 Hz下的抽气曲线 （10升容积）

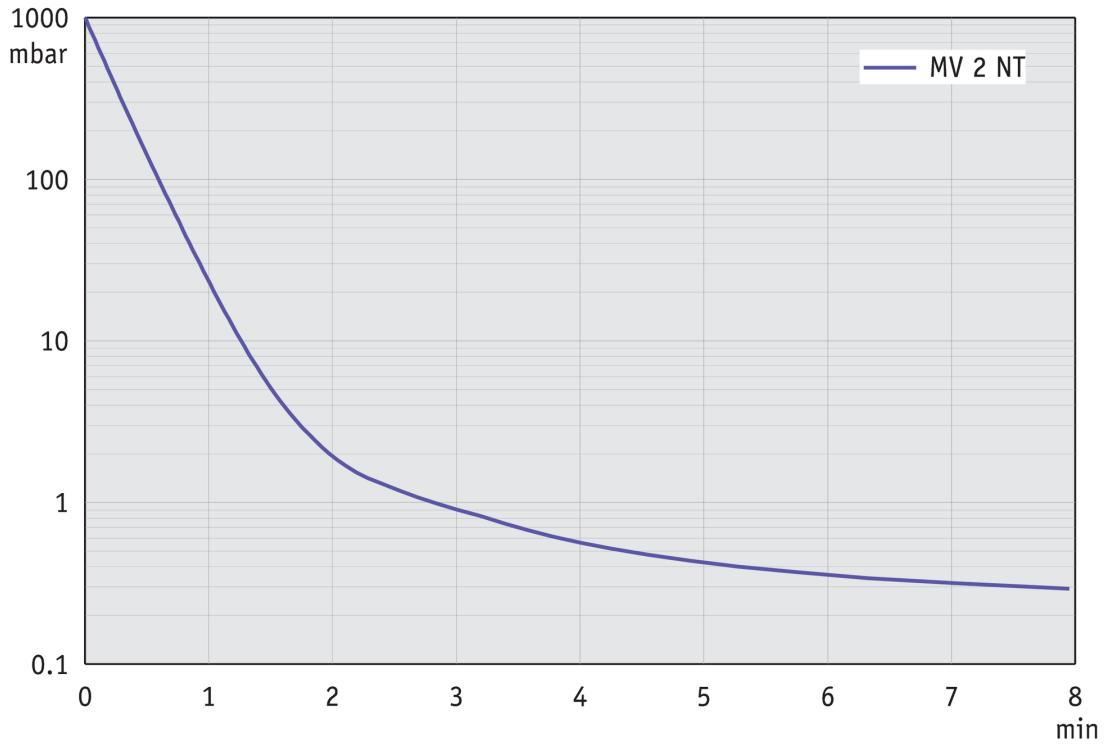


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60 Hz下的抽速曲线



60 Hz下的抽气曲线 （10升容积）

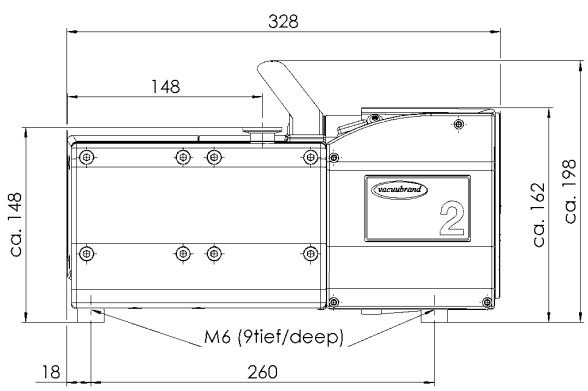


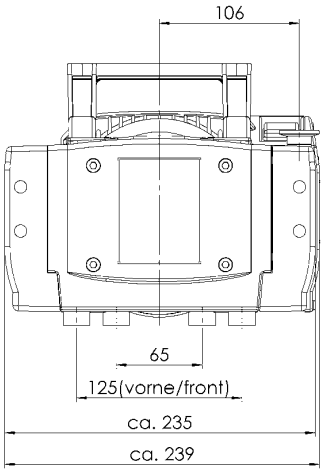
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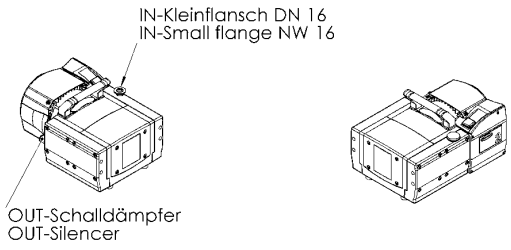
尺寸规格表



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Maßblatt / Dimensions
MV 2 NT

vacuubrand®

Alle Maße in mm
Technische Änderung vorbehalten

All dimensions in mm
Technical data are subject to change without notice

10000019094-000-07

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网站链接:
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VACUUBRAND

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