

隔膜泵 MZ 2D NT

[网站链接](#)

产品说明

隔膜泵是针对非腐蚀性气体的一种持续的、无油抽气的优秀解决方案。MZ 2系列泵中所有与所抽介质接触的部件都是采用铝、不锈钢和经仔细挑选的塑料材质制成，广泛用于非腐蚀性气体。双级泵的结构同时具有抽气速度大和达4mbar的好极限真空的优点。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。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
- 极限真空好
- 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

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
MZ 2D NT	200-230 V 50-60 Hz 100-115 V 50-60 Hz 120 V 60 Hz	IEC 插头 EN 60320	20732205

货品配置

泵体安装完毕，连接即可使用，附带说明书

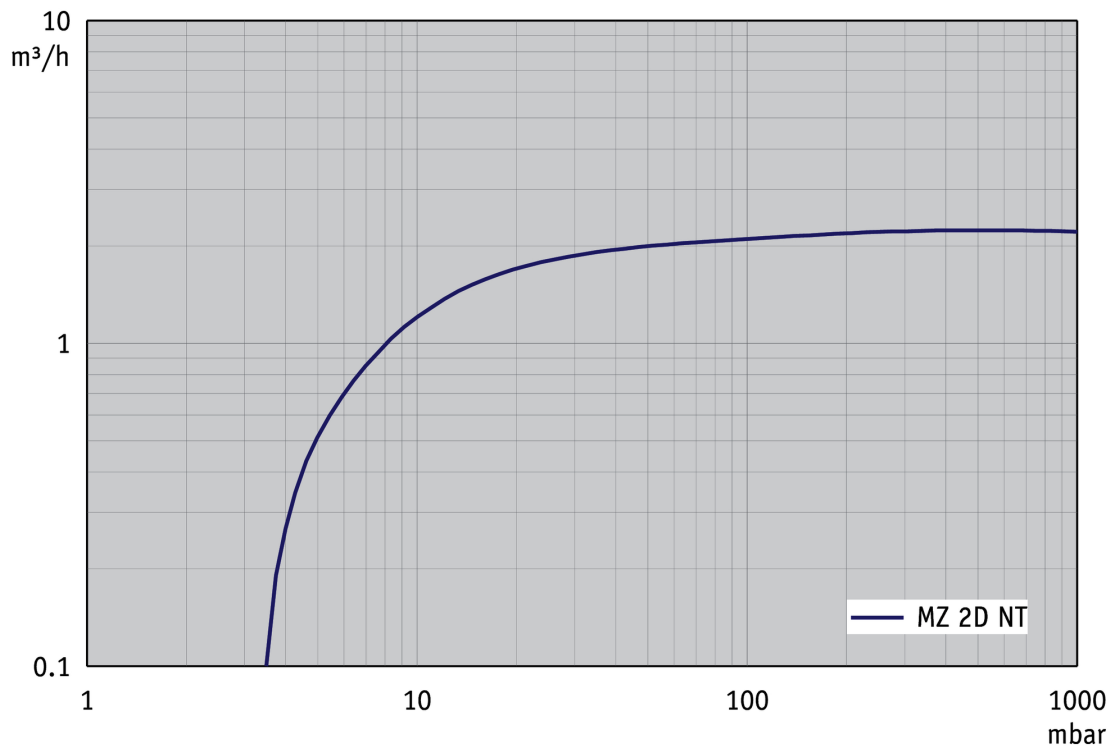
配件

- 电源线 US (20612065)
- 密封圈套装 MZ 2D NT (20696863)

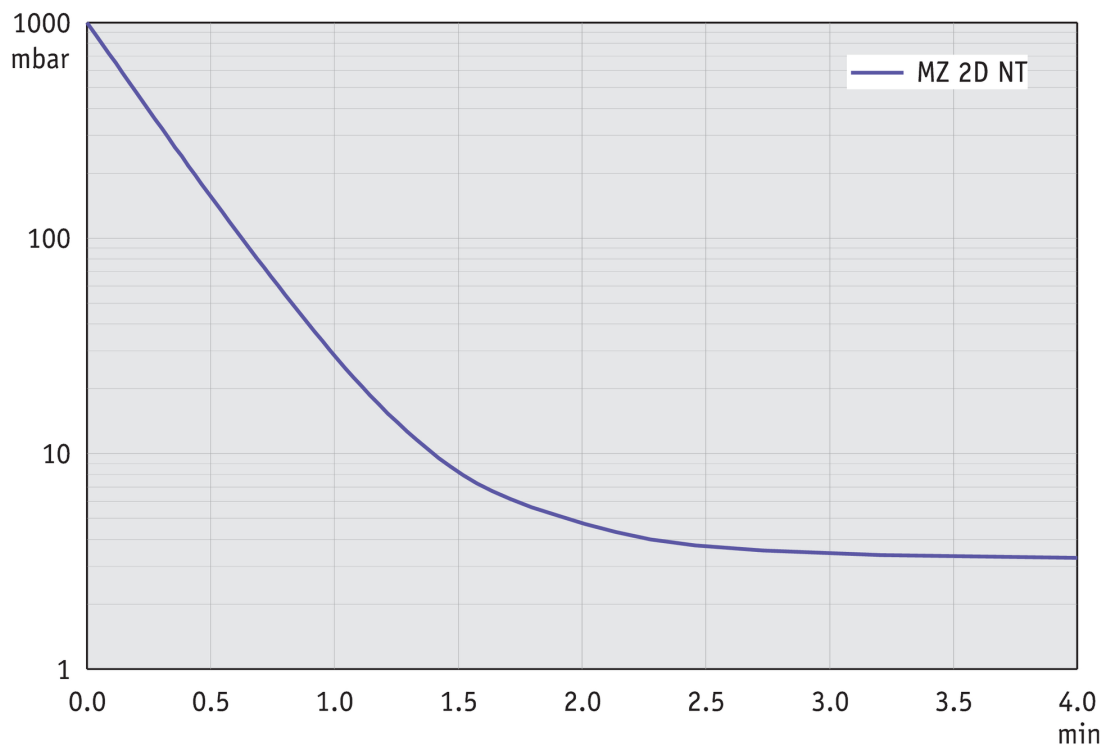
技术指标

Label for External Key "Max. Saugvermögen 50Hz" not found.	2.3 m³/h
60 Hz 最大抽速 (cfm)	1.5 cfm
极限真空	4 mbar / 3 torr
泵头数	2
泵级数	2
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	0.18 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）	246 mm x 242 mm x 198 mm
重量	11.4 kg
噪音水平 50 Hz/1500 Upm/62% (VARIO)/1500 Upm (VARIO-SP)/12500 Upm (VACUU·PURE®)	47 dBA
ATEX规格	II 3/- G Ex h IIC T3 Gc X Internal Atm. only
NRTL 标准	是

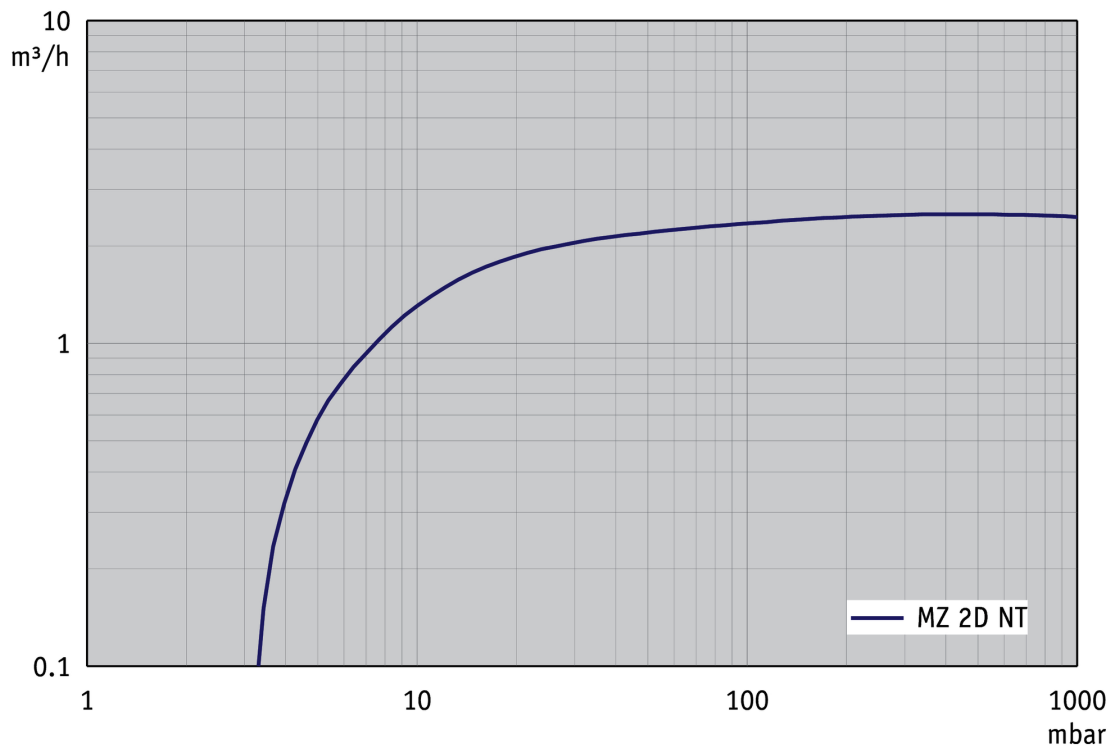
50 Hz下的抽速曲线



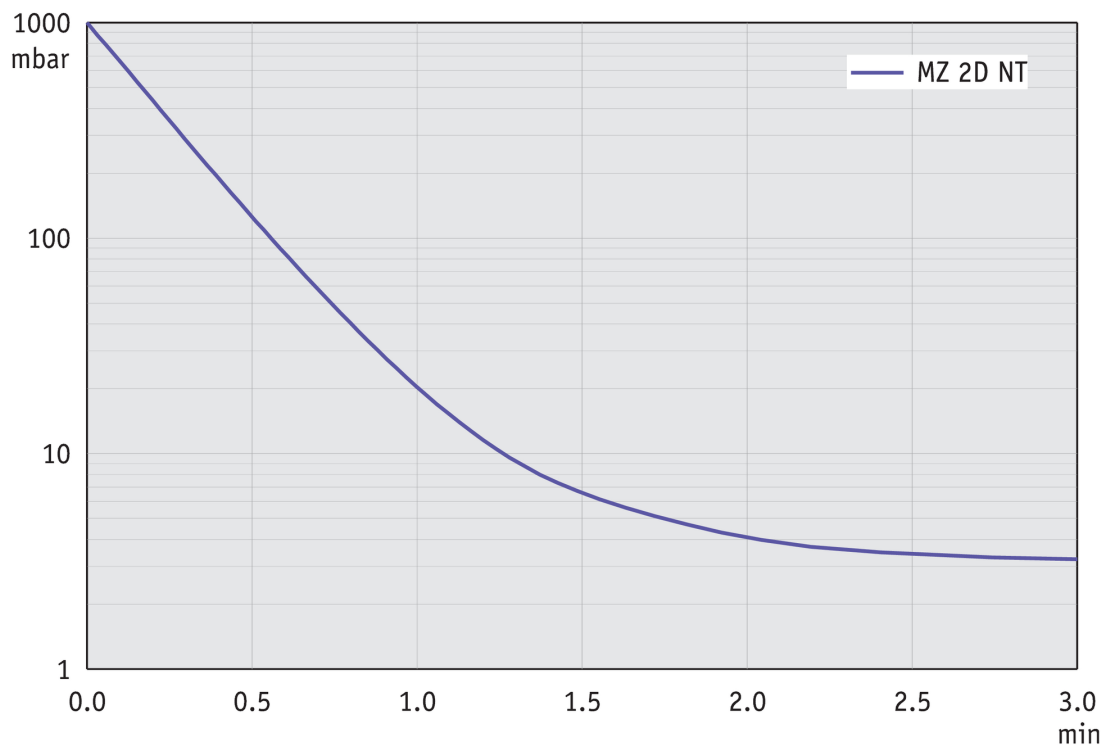
50 Hz下的抽气曲线（10升容积）



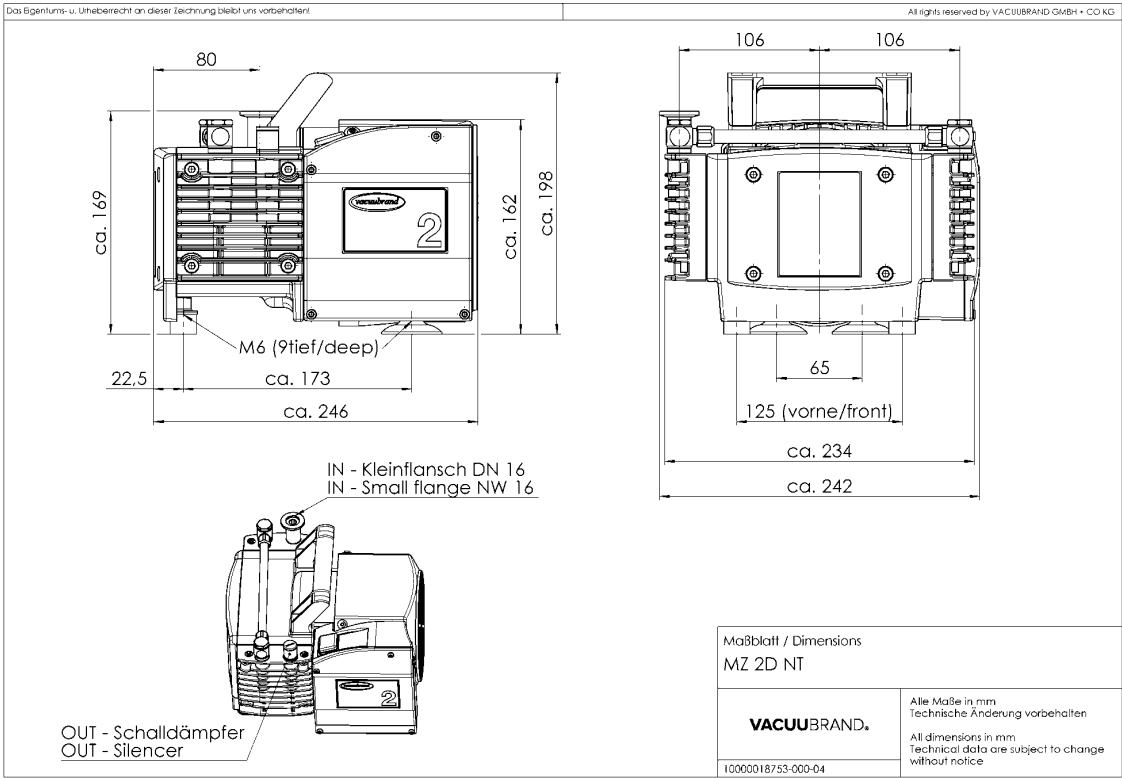
60 Hz下的抽速曲线



60 Hz下的抽气曲线 (10升容积)



尺寸规格表



VACUUBRAND GMBH + CO KG
P.O. Box 1664
97877 Wertheim
T +49 9342 808 5550
F +49 9342 808 5555

info@vacuubrand.com
www.vacuubrand.com

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BRAND (Shanghai) Trading Co., Ltd.
Shanghai, China

T +86 21 6422 2318
info@brand.com.cn
china.brand.com.cn

BRAND Scientific Equipment Pvt. Ltd.
Mumbai, India

T +91 22 42957790
customersupport@brand.co.in
www.brand.co.in

BRANDTECH® Scientific, Inc.
Essex, CT. United States of America

T +1 860 767 2562
info@brandtech.com
www.brandtech.com