VACUUBRAND®

化学真空系统
MZ 2C NT +AK+EK Peltronic



网站链接

产品说明

该款化学真空系统广泛应用于化学、生物和制药实验室的排气、蒸发或者气体抽取等过程。主要用于和旋转蒸发仪、真空浓缩仪或真空干燥箱等仪器连用。进气口收集瓶（AK）为玻璃材质，外覆保护膜，可以防止颗粒或液滴进入泵内。出气口的废气冷凝器（EK）效率高，结构紧凑。该冷凝器可实现近100%的溶剂回收效果，可有效地循环利用溶剂，同时主动地保护环境。

性能特点

- 卓越的化学耐腐蚀性和蒸汽耐受性
- 在较高真空度下仍具有非常好的性能
- 使用气镇仍能达到很好的极限真空
- 排气安静，振动极低
- 高效的溶剂回收系统，使其成为一款环境友好的产品

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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
MZ 2C NT +AK+EK Peltronic	230 V | 50-60 Hz	IEC 插头 EN 60320	22613944

货品配置

泵，含Peltronic排放冷凝器，附操作手册，不含电源线。

配件

- DN 8-10mm (20636588)
- VACUU·LAN® 模块 DN 10/8 mm (20637873)
- 透明真空管 DN 8 mm (20686061)
- 密封圈套装 MZ 2C NT / MZ 2C NT VARIO / PC 3002 (20696869)
- DN 8-10mm (20636588)
- VACUU·LAN® 模块 DN 10/8 mm (20637873)
- 透明真空管 DN 8 mm (20686061)
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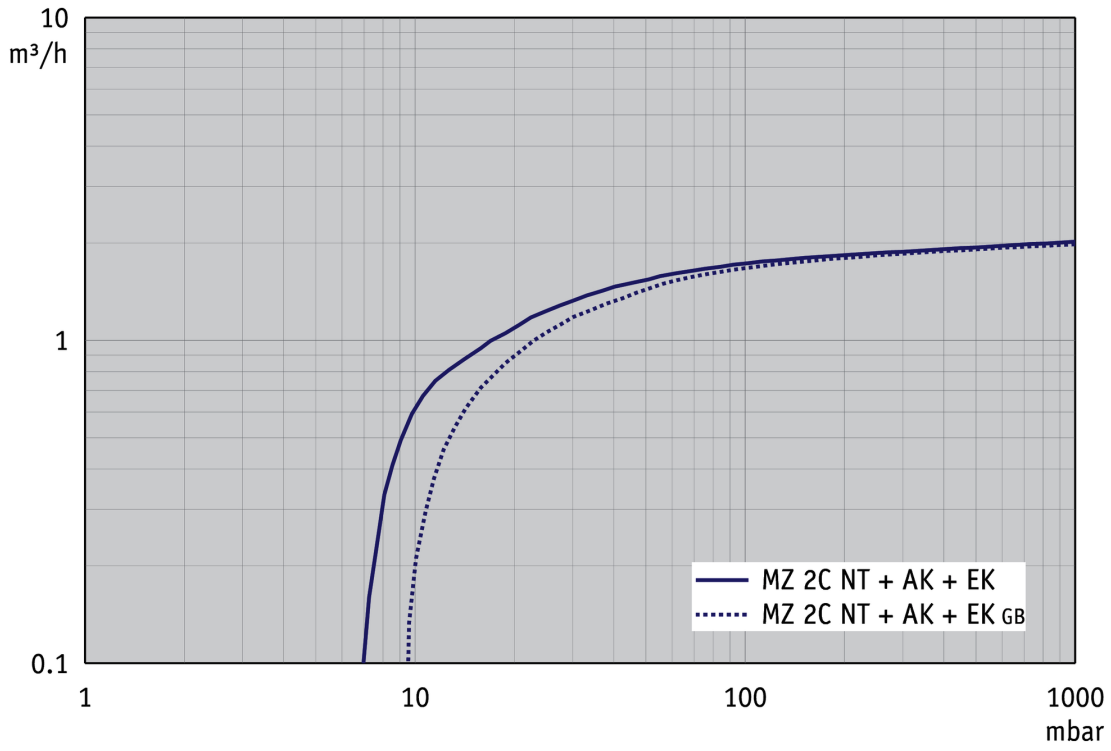
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技术指标

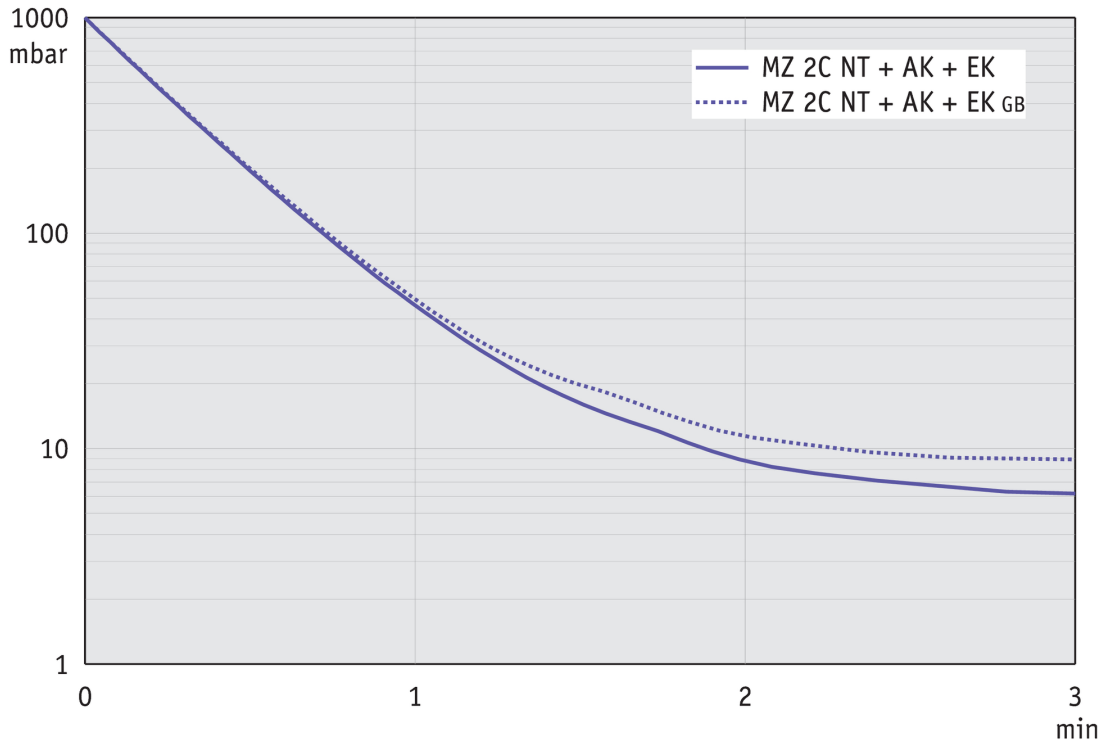
50 Hz **最大抽速** (m^3/h)	2 m^3/h
60 Hz **最大抽速** (cfm)	1.4 cfm
极限真空	7 mbar / 5 torr
极限真空，使用气镇	12 mbar / 9 torr
泵头数	2
泵级数	2
的允许环境温度范围（运行）	10 - 40 °C
的允许环境温度范围（存放）	-10 - 60 °C
最大出气口压力 (绝对压力)	1.1 bar
进气口连接	**软管喷嘴接头** DN 8-10 mm
出气口连接	10/8 mm PTFE**接头**
额定电机功率	0.18 kW
额定转速 50/60 Hz	1500/1800 min^{-1}
防护等级	IP 40
尺寸（长x宽x高）	360 mm x 326 mm x 392 mm
重量	18.2 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**	**否**

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50 Hz下的抽速曲线

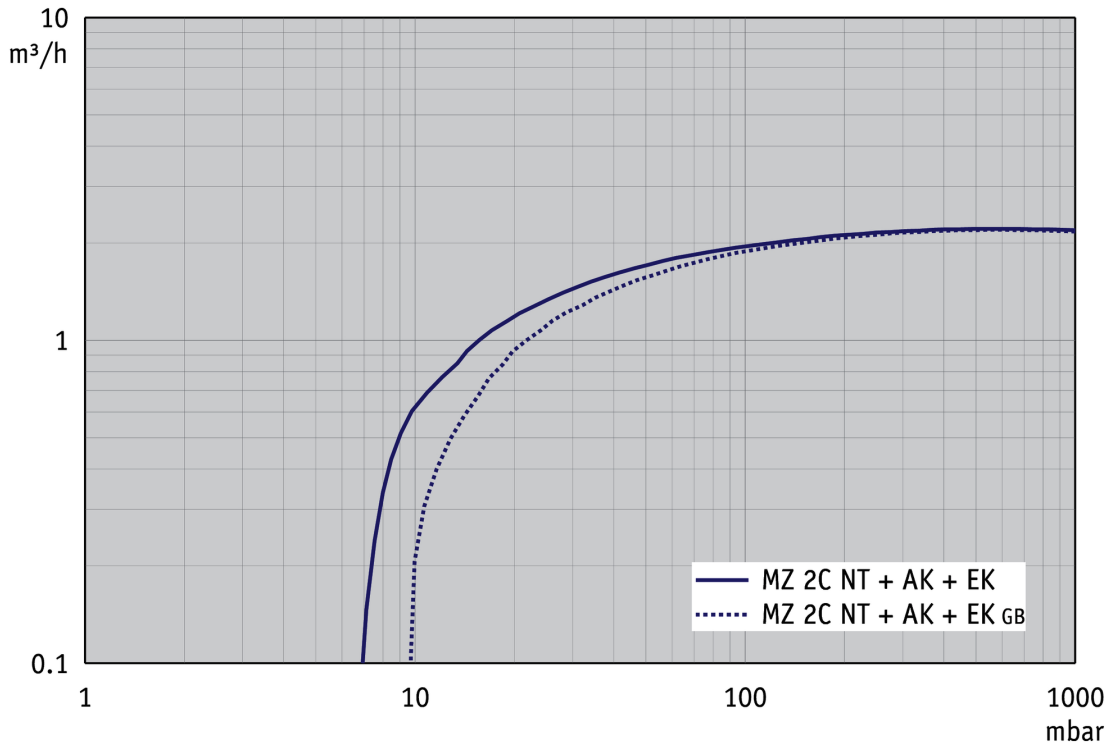


50 Hz下的抽气曲线 （10升容积）

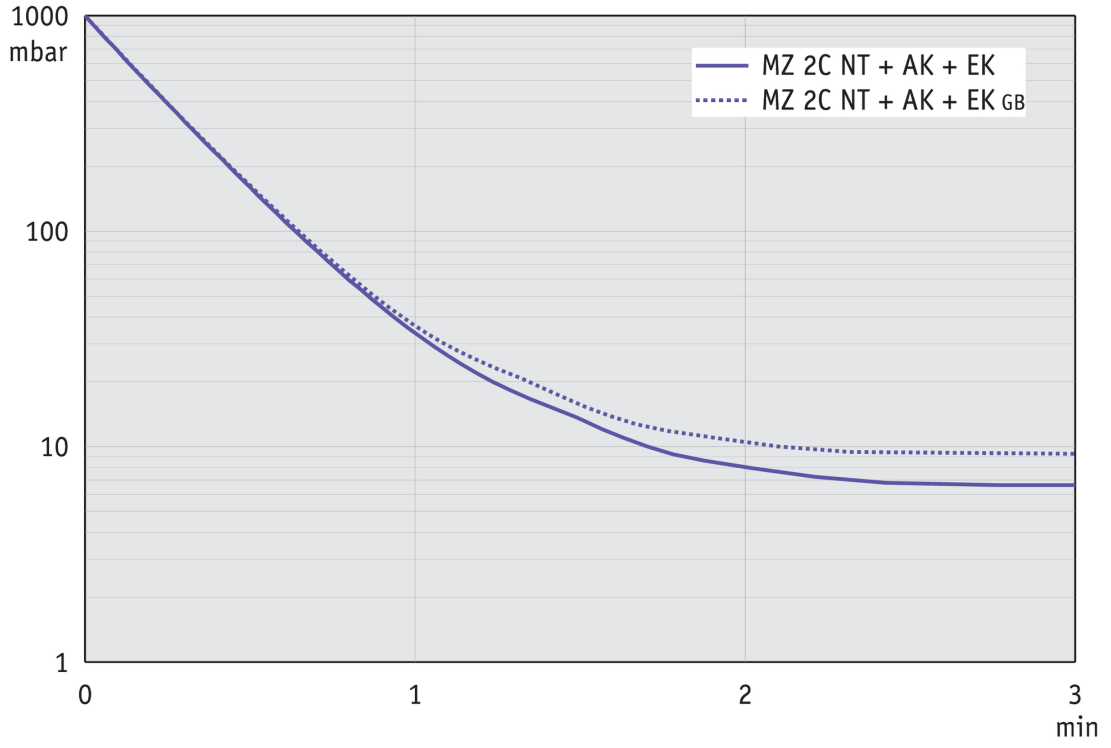


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60 Hz下的抽速曲线



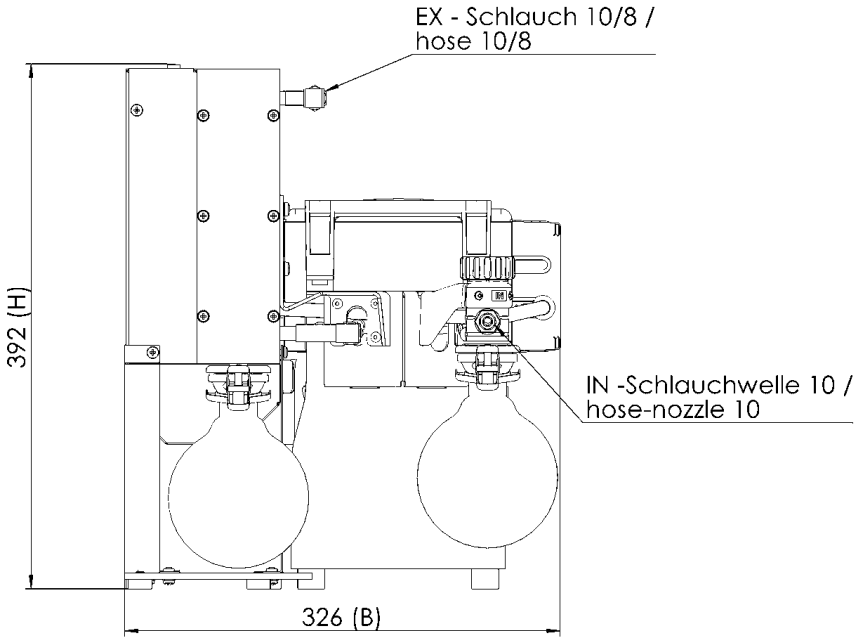
60 Hz下的抽气曲线 （10升容积）



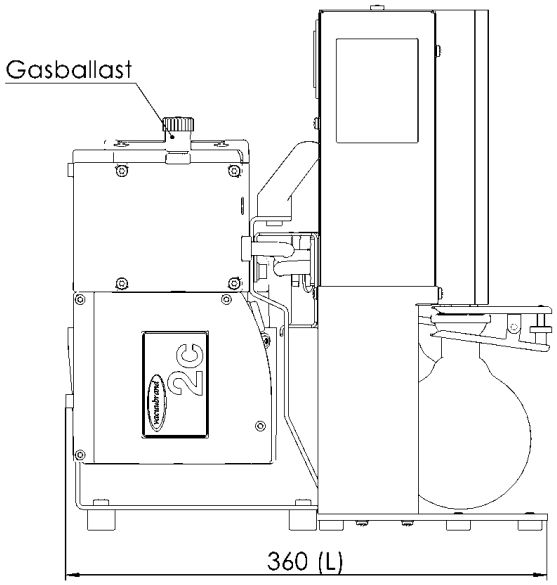
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尺寸规格表





Alle Maße / all dimensions (mm)



VACUUBRAND MZ 2C NT AK EKP
Version 2012/11/26

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VACUUBRAND

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