VACUUBRAND®

化学真空系统
MZ 2C NT +AK SYNCHRO+EK



网站链接

产品说明

该化学真空系统用一个泵可同时操作两个不同的应用。主要用于连接旋转蒸发仪、真空浓缩仪和真空干燥箱。每个真空接口配一个手动流量控制阀来调节有效抽速。进气口的分离瓶（AK）为玻璃材质，外部覆保护膜，用来防止颗粒或小液滴进入泵体。出气口的废气冷凝器（EK）效率高，结构紧凑，可实现近100%的溶剂回收效果，有效地循环利用溶剂同时保护环境。

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
- 可同时操作两个独立的真空应用，配有止回阀防止不同应用间的干扰
- 高效的溶剂回收系统，使其成为一款环境友好的产品

技术参数如有变化,恕不另行通知
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网站链接:
https://shop.vacuubrand.com/20732803

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 SYNCHRO+EK	100-115 V | 50-60 Hz 120 V | 60 Hz	US	20732803

货品配置

真空系统安装完毕，连接即可使用，附带说明书

配件

- DN 8-10mm (20636588)
- **透明真空管** DN 8 mm (20686061)
- NT SYNCHRO**真空系统中的压力计升级套件** NT SYNCHRO Vakuumsysteme (20699907)
- **密封圈套装** MZ 2C NT / MZ 2C NT VARIO / PC 3002 (20696869)
- **密封圈套装** MZ 2C NT / MZ 2C NT VARIO / PC 3002 (20696869)

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技术指标

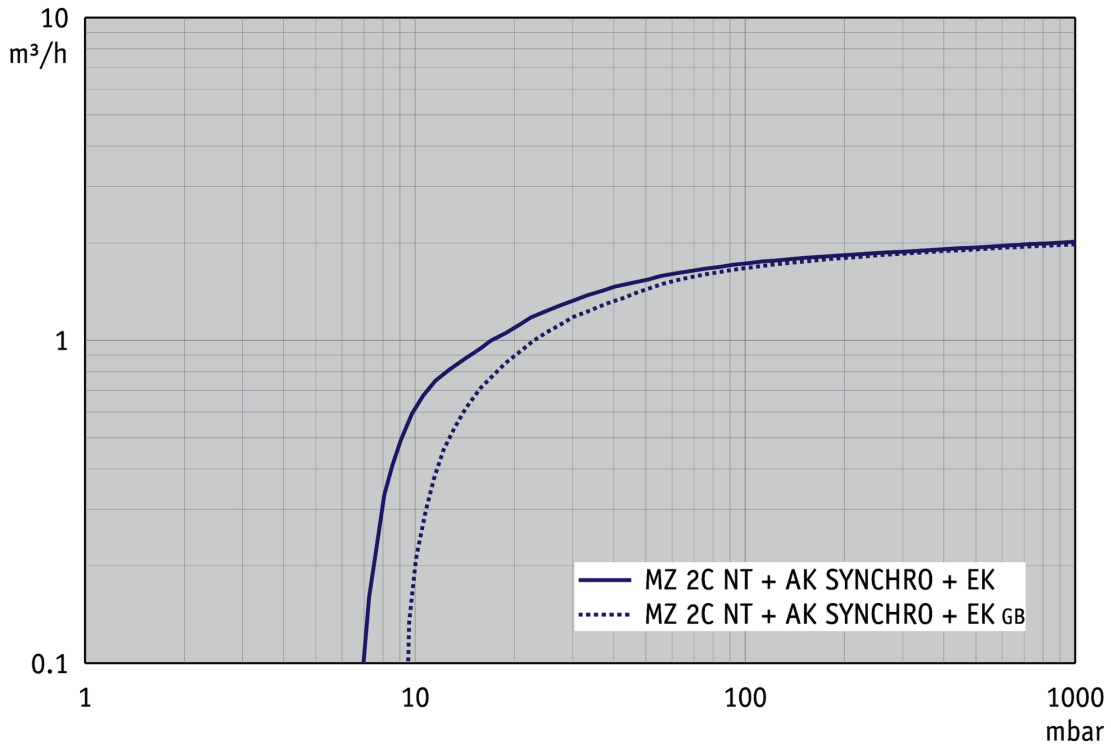
50 Hz **最大抽速** (m^3/h)	2 m^3/h
60 Hz **最大抽速** (cfm)	1.4 cfm
极限真空	7 mbar / 5 torr
极限真空，使用气镇	12 mbar / 9 torr
泵头数	2
泵级数	2
的允许环境温度范围（运行）	10 - 40 °C
的允许环境温度范围（存放）	-10 - 60 °C
最大出气口压力 (绝对压力)	1.1 bar
进气口连接	2 x **软管喷嘴接头** DN 8-10 mm
出气口连接	**软管喷嘴接头** DN 8-10 mm
冷却液接口	2**个** DN 6-8 mm **软管喷嘴接头**
额定电机功率	0.18 kW
额定转速 50/60 Hz	1500/1800 min^{-1}
防护等级	IP 40
尺寸（长x宽x高）	326 mm x 248 mm x 402 mm
重量	14.5 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**

技术参数如有变化,恕不另行通知

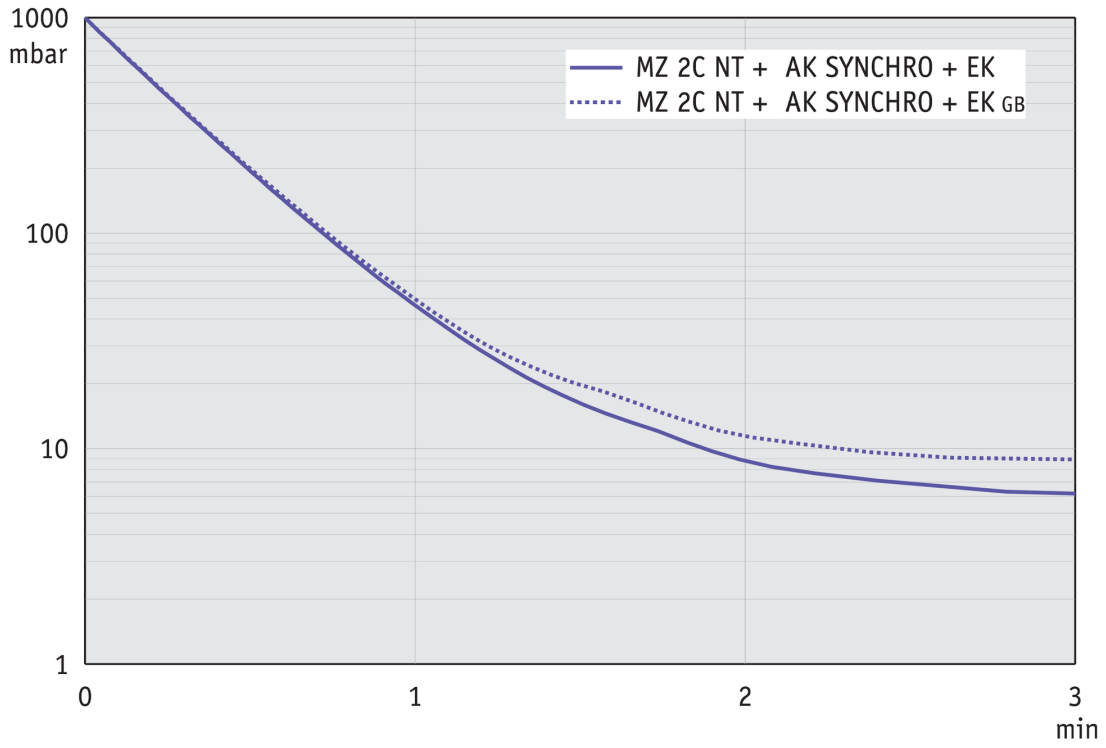
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50 Hz下的抽速曲线

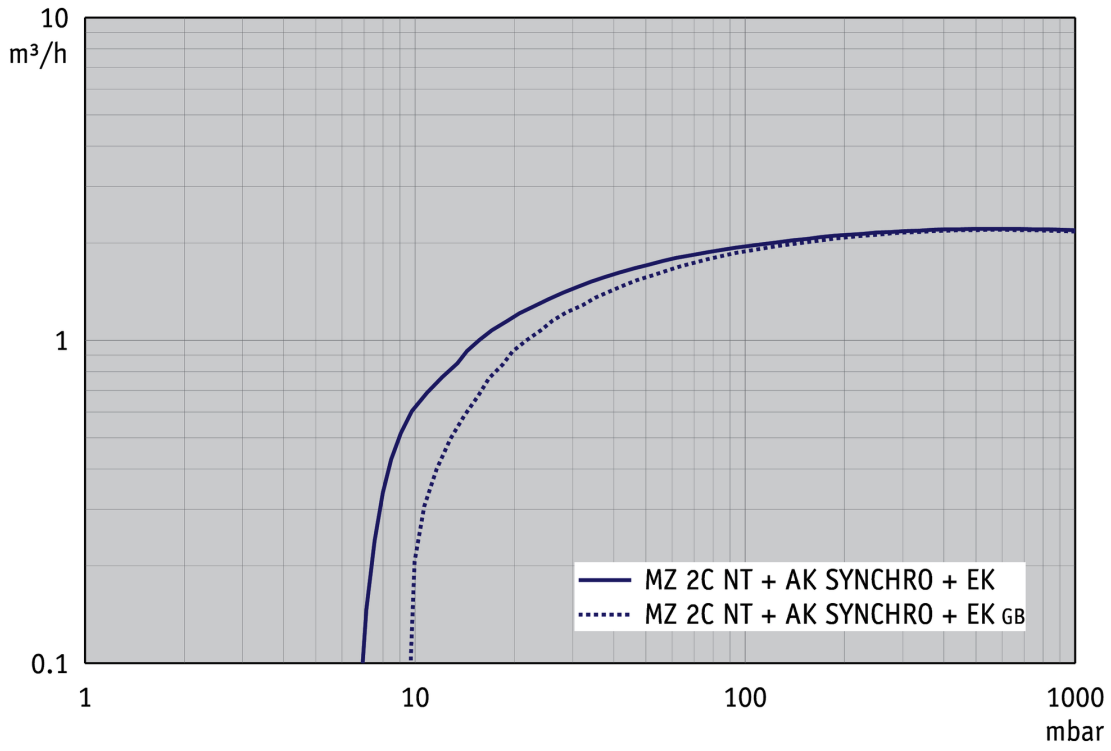


50 Hz下的抽气曲线 （10升容积）

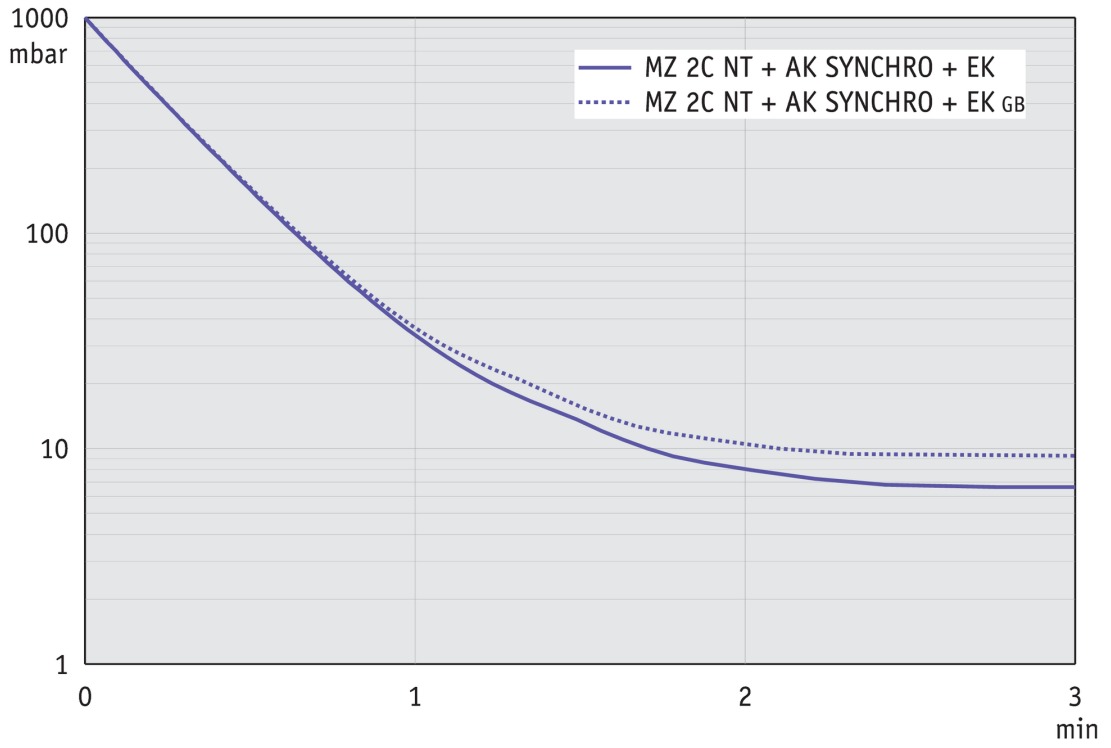


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60 Hz下的抽速曲线



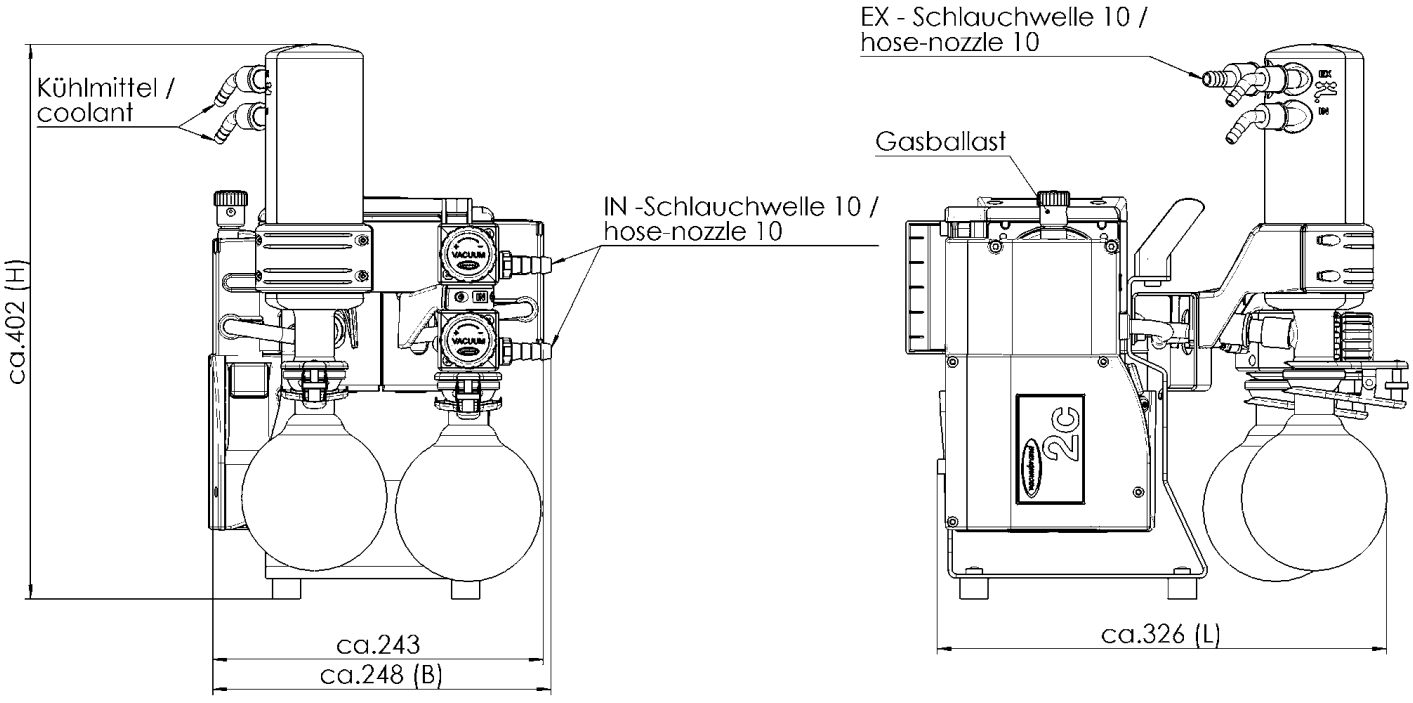
60 Hz下的抽气曲线 （10升容积）



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尺寸规格表





Alle Maße / all dimensions (mm)
Gewicht / weight: 14,5 kg

VACUUBRAND MZ 2C NT AK-Sy+EK
Version 2016/05/11

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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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