VACUUBRAND®

旋片泵套装 RZ 6 +FO +VS 16 +VACUU·VIEW extended



网站链接

产品说明

这些旋片泵与同性能的泵相比，设计更加紧凑、质量更轻。对于大量需求较好极限真空和中等到较快抽速的实验室及工艺应用，它们是理想的解决方案。双级旋片泵RZ 6也可以应用在套件中，其中包含泵、油雾过滤器FO、隔离阀VS 16和VACUU·VIEW extended皮拉尼规套件。

性能特点

- 在接近极限真空时仍能有很高的抽气速度
- 由于有效的气镇，使其可耐受很高的水蒸气；开启气镇仍达到很好的极限真空
- 关机时可保持真空密封；无需外置防倒吸阀
- 储油体积大：换油间隔时间长
- 采用“镜筒”式设计，易于维护

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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
RZ 6 +FO +VS 16 +VACUU·VIEW extended	230 V | 50-60 Hz	CEE	20798160

货品配置

泵油已安装，泵体安装完毕，连接即可使用，附带说明书，带油雾过滤器FO、VS 16阀和VACUU·VIEW extended皮拉尼规套件

配件

- **橡胶真空管** DN 10 mm (20686002)
- **带小法兰的金属真空管** KF DN 16 (20673336)
- **进气口分离瓶** AK for RE/RZ 5/6/2.5 (20698006)
- **维护套件** RE 2.5 - RZ 6 (20648977)

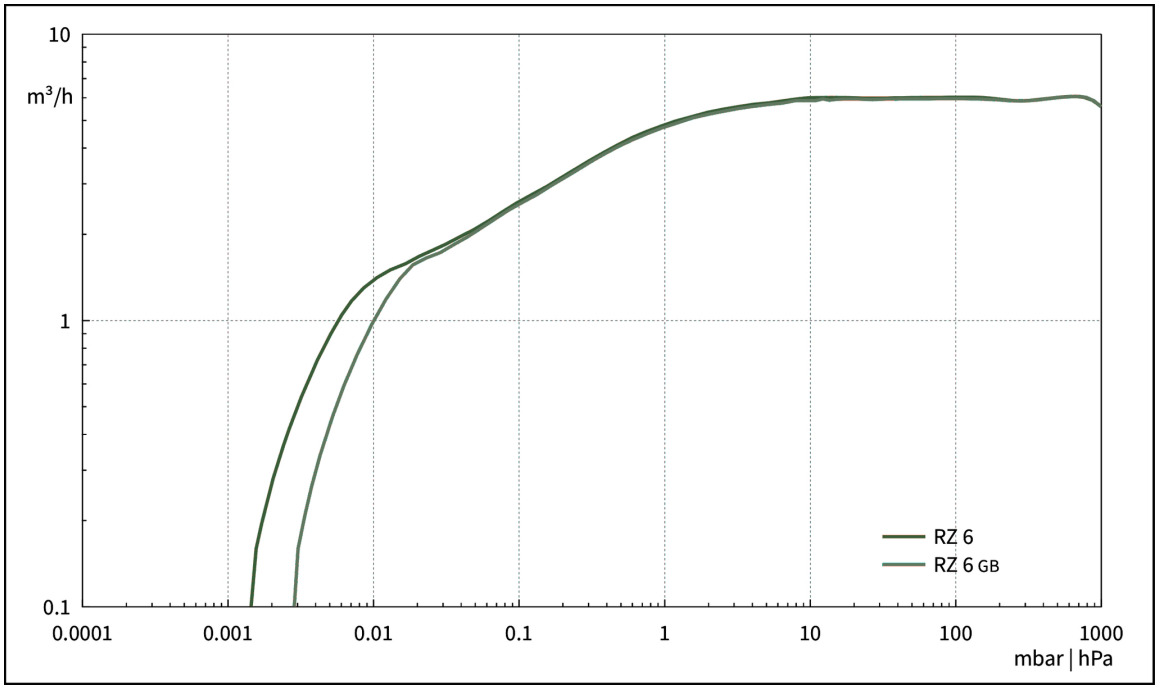
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技术指标

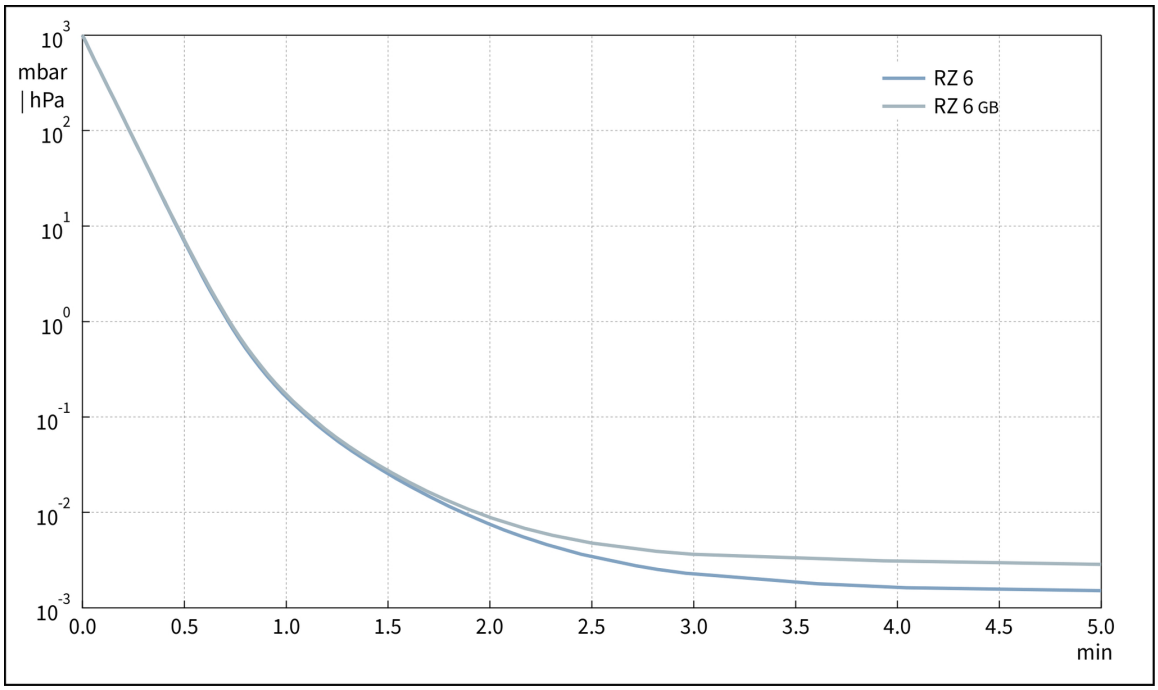
50 Hz 最大抽速 (m^3/h)	5.7 m^3/h
60 Hz 最大抽速 (cfm)	4.0 cfm
极限真空	2 x 10^{-3} mbar / 1.5 x 10^{-3} torr
极限真空，使用气镇	1 x 10^{-2} mbar / 0.75 x 10^{-2} torr
不开气镇的极限分压，单位	4 x 10^{-4} mbar / 3 x 10^{-4} torr
开气镇的水蒸气允许压力	40 mbar / 30 torr
泵级数	2
真空控制器	VACUU·VIEW extended
的允许环境温度范围（运行）	12 - 40 °C
的允许环境温度范围（存放）	-10 - 60 °C
最大出气口压力 (绝对压力)	1.1 bar
注油量 min./max.	0.34 / 0.73 l
进气口连接	KF DN 16 小法拉 / DN 10 mm 软管喷嘴接头
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）	420 mm x 230 mm x 240 mm
重量	17.8 kg
噪音水平 50 Hz/1500 Upm/62% (VARIO)/1500 Upm (VARIO-SP)/12500 Upm (VACUU·PURE®)	50 dBA
NRTL 标准	否

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50 Hz下的抽速曲线

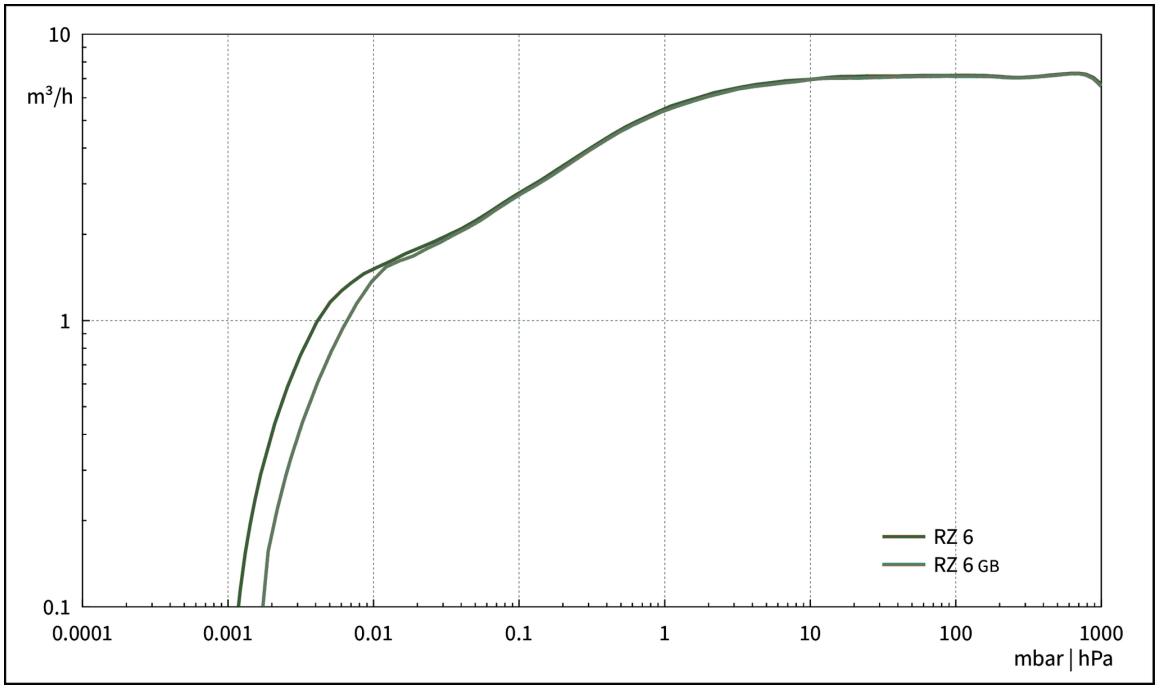


50 Hz下的抽气曲线 （10升容积）

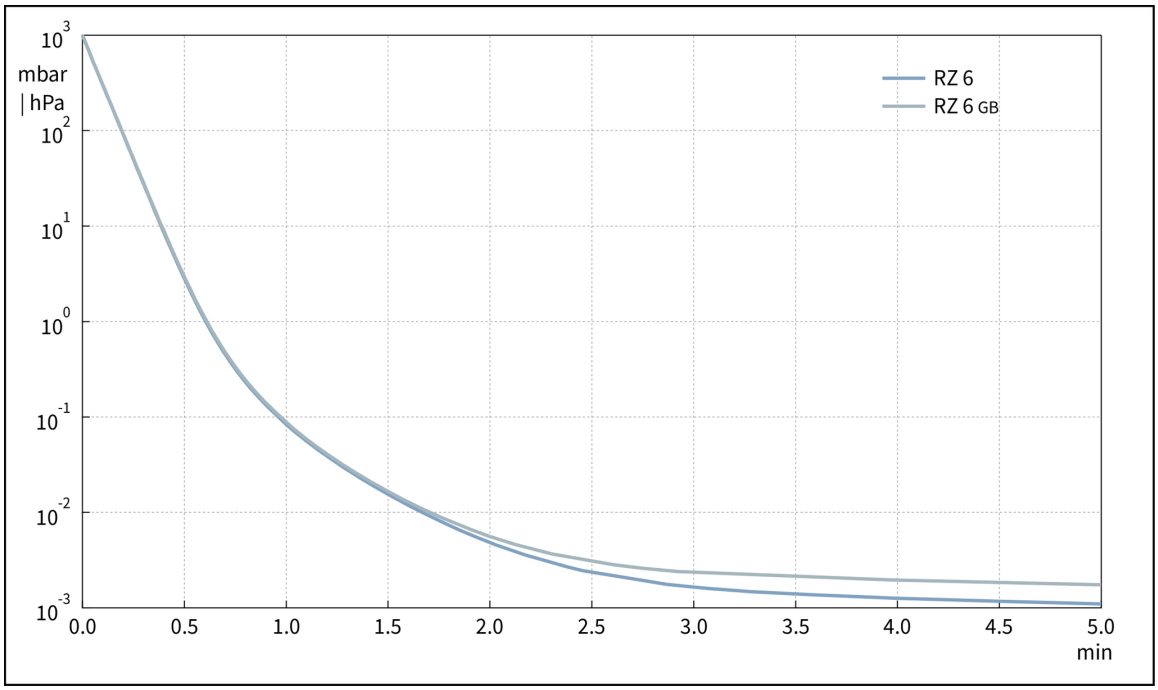


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60 Hz下的抽速曲线



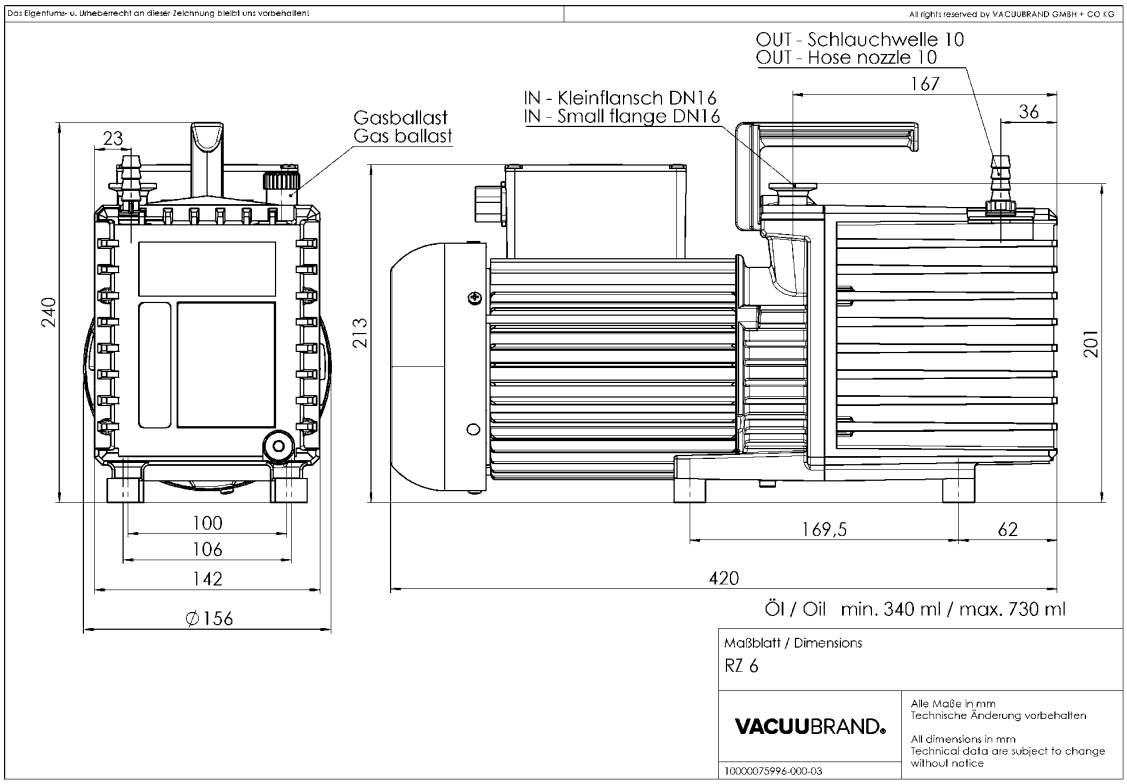
60 Hz下的抽气曲线 （10升容积）



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尺寸规格表





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VACUUBRAND

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