

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

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	CH	20798161

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

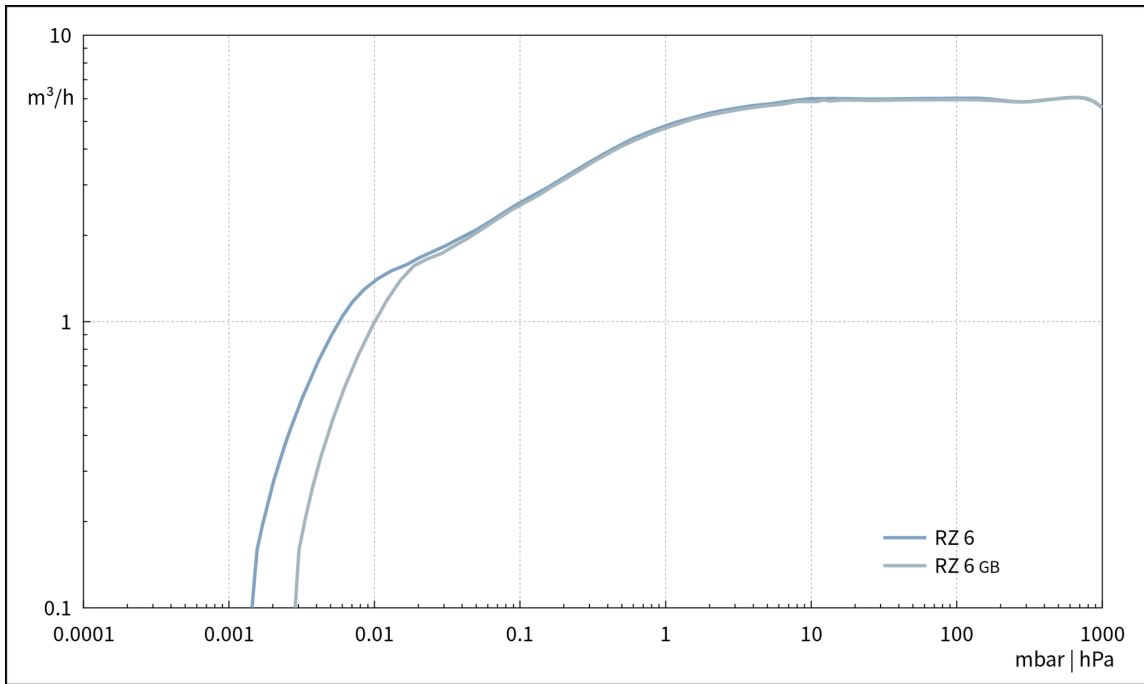
配件

- 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)

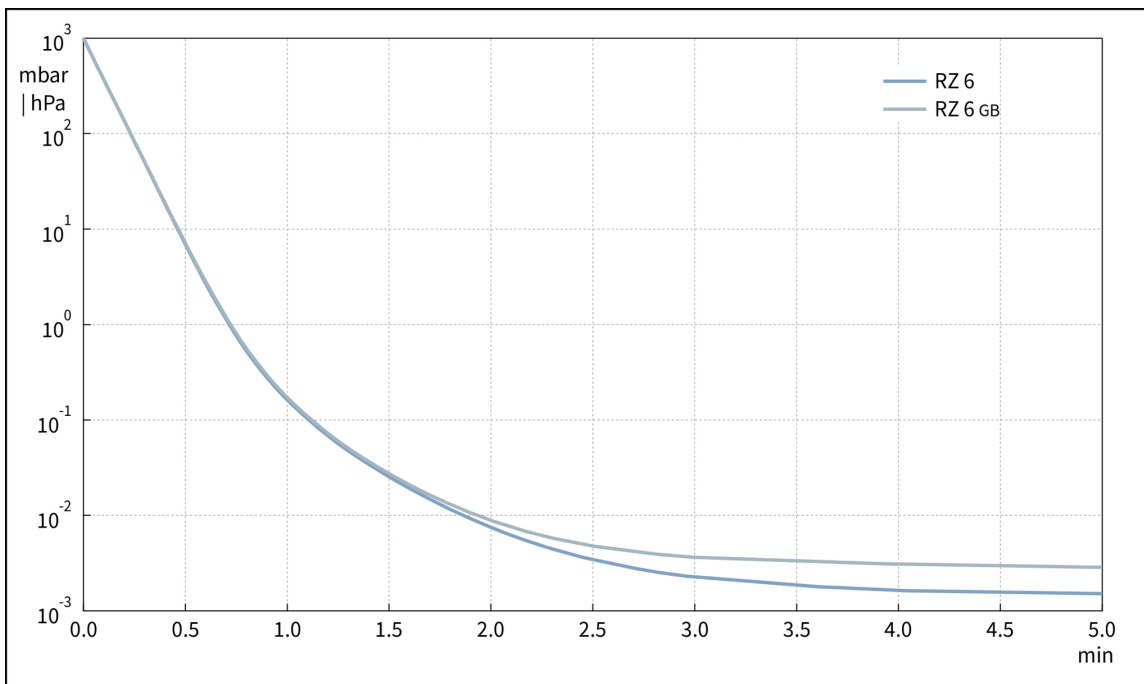
技术指标

50 Hz 最大抽速 (mbar)	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

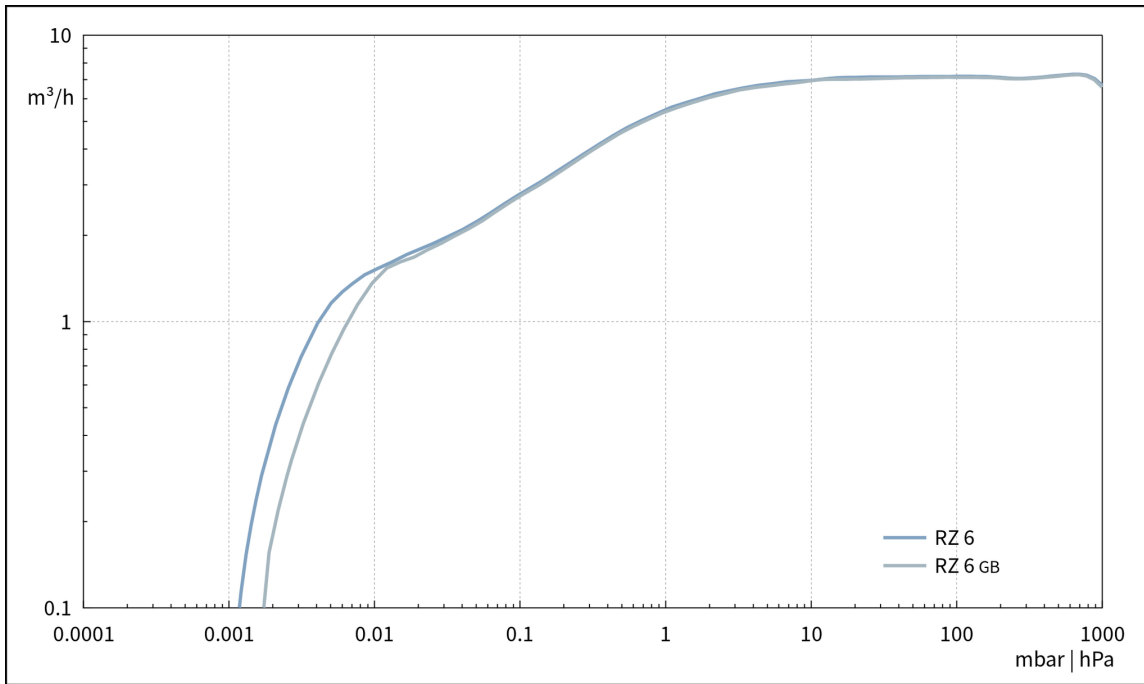
50 Hz下的抽速曲线



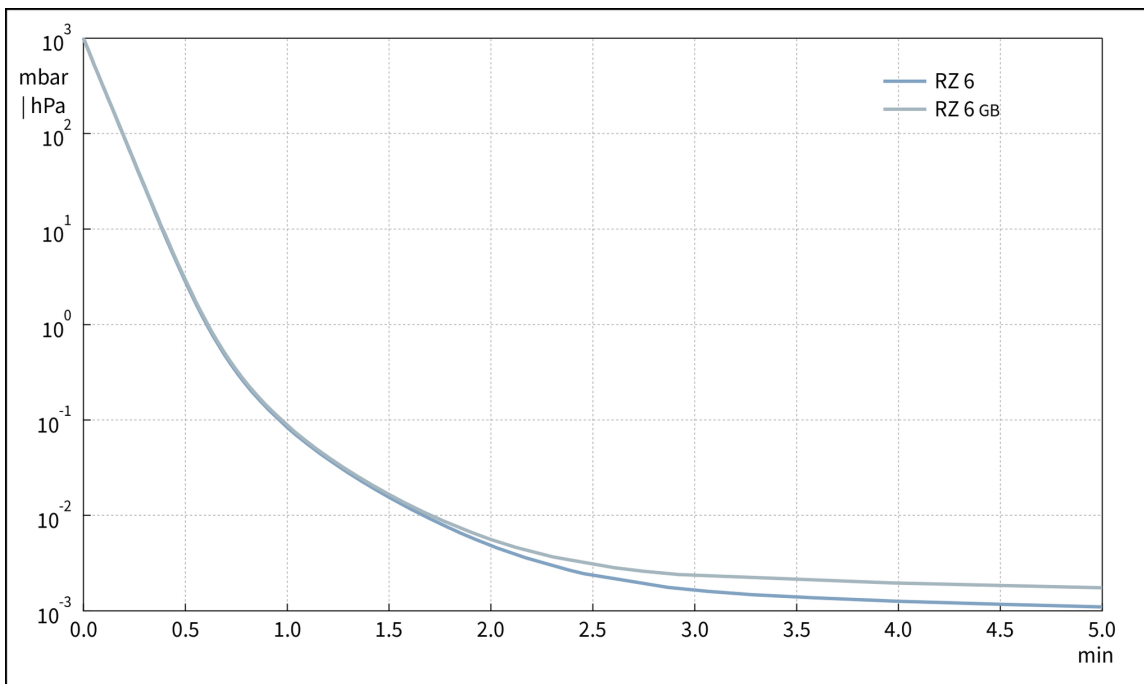
50 Hz下的抽气曲线 (10升容积)



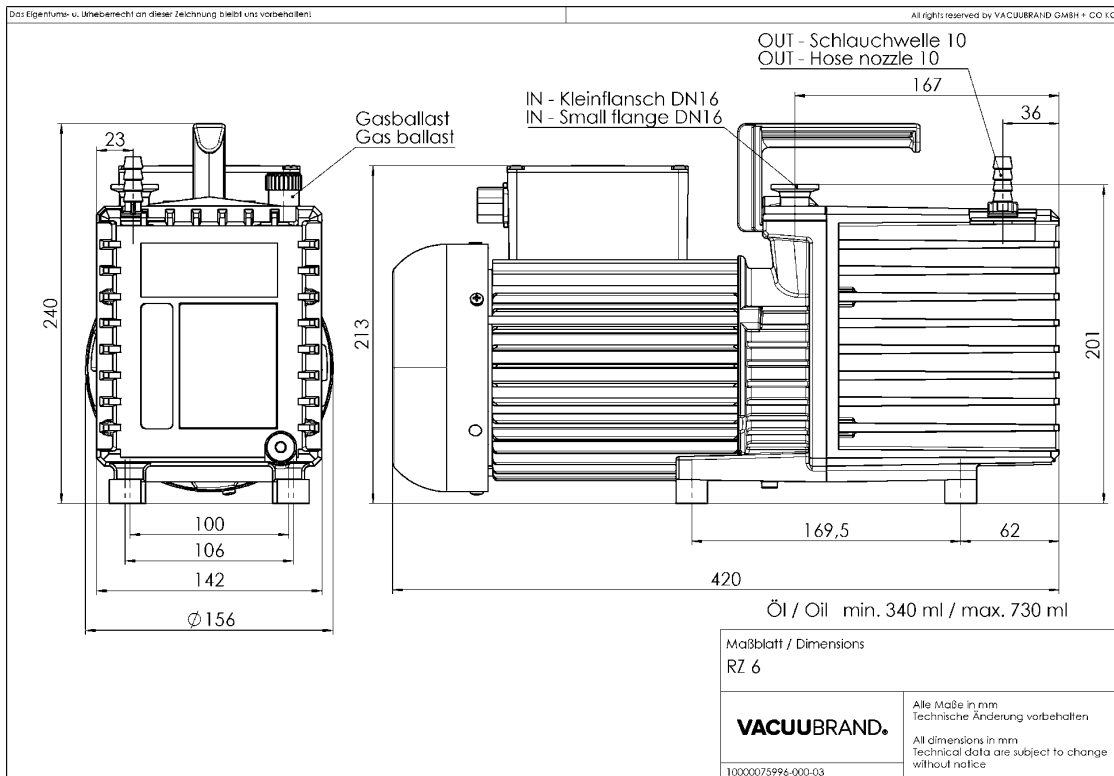
60 Hz下的抽速曲线



60 Hz下的抽气曲线 (10升容积)



尺寸规格表



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