

化学杂交泵 RC 6

[网站链接](#)

产品说明

RC 6化学杂交泵是将一个双级旋片泵和一个双级化学隔膜泵结合在一起，达到最佳的耐腐蚀效果。隔膜泵用以维持油腔内的真空度，使溶剂蒸汽的分压保持在它们的露点之下，大大减少氧化性或腐蚀性气体的冷凝。

性能特点

- 减少内部腐蚀，即使抽取腐蚀性气体仍然如此
- 与单独的旋片泵相比，减少了90%以上的油消耗
- 最经济的解决方案：在实际操作中经常不需要再另配冷阱。针对大量蒸汽情况，可选用进气口配冷阱的PC3/RC 6真空系统
- 采用“镜筒”式设计，易于维护
- 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
RC 6	230 V 50-60 Hz	UK, IN	20798562

货品配置

泵体安装完毕，泵油注入后即可使用（附带0.5升泵油）， 附带说明书

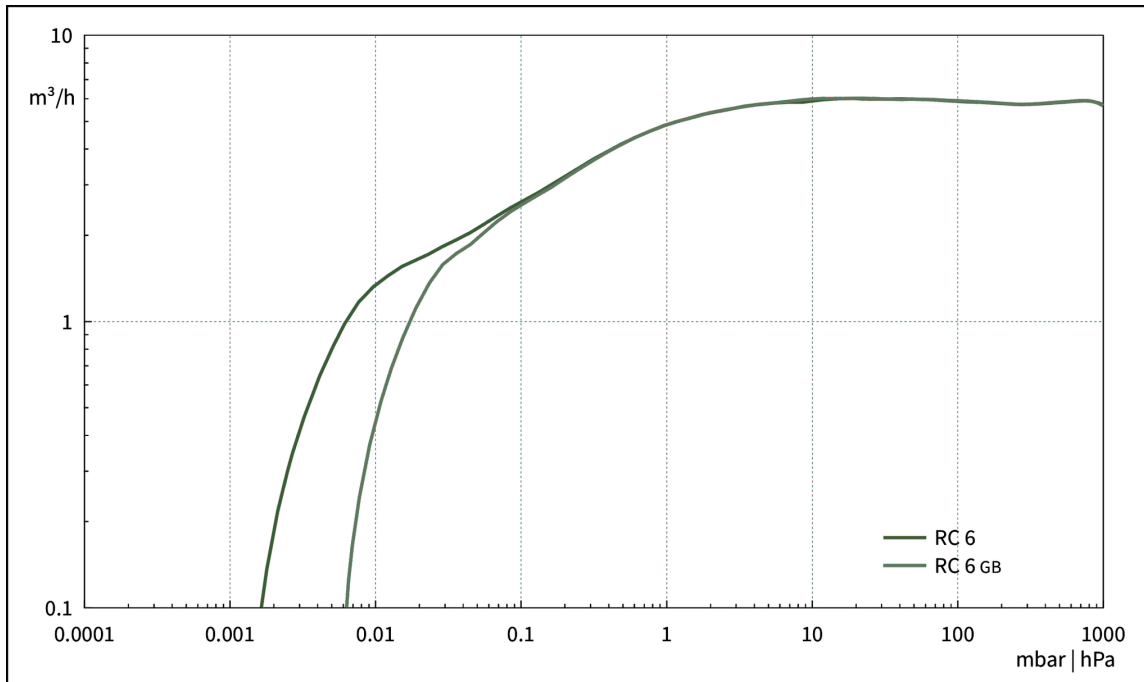
配件

- 带小法兰的PTFE管（抗静电的） KF DN 16 (20686031)
- 带小法兰的金属真空管 KF DN 16 (20673336)
- 化学真空系统的基础模块（不含泵） PC 8 (20699949)
- RC (20640187)
- 高真空控制套装 VACUU-SELECT + VACUU-VIEW extended, KF DN 16 (20700100)
- 高真空控制套装 VACUU-SELECT + VSP 3000, KF DN 16 (20700101)
- 透明真空管 DN 8 mm (20686061)
- 带软管喷嘴接头的小法兰 KF DN 16 / DN 10 mm (20662806)
- 维护套件 RC 6 (20649990)
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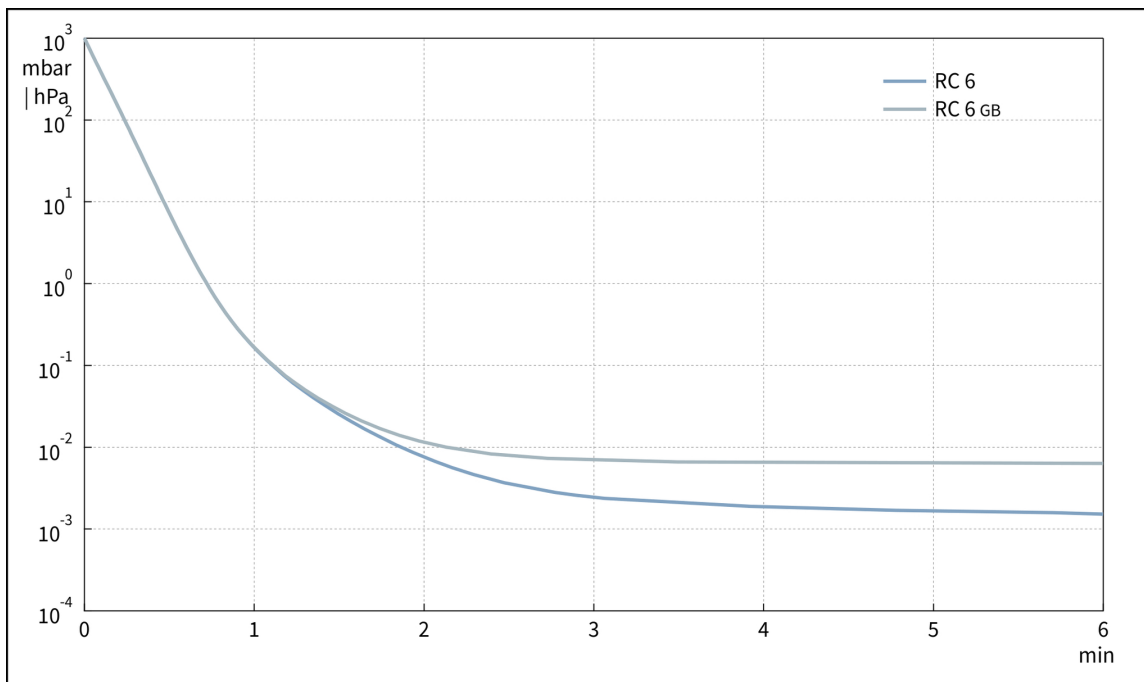
技术指标

Label for External Key "Max. Saugvermögen 50Hz" not found.	5.9 m³/h
60 Hz 最大抽速 (cfm)	4.1 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
泵头数	2
泵级数	2 + 2
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 / 0.50 l
进气口连接	KF DN 16 小法兰
出气口连接	软管喷嘴接头 DN 8-10 mm
额定电机功率	0.3 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）	526 mm x 302 mm x 226 mm
重量	25 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

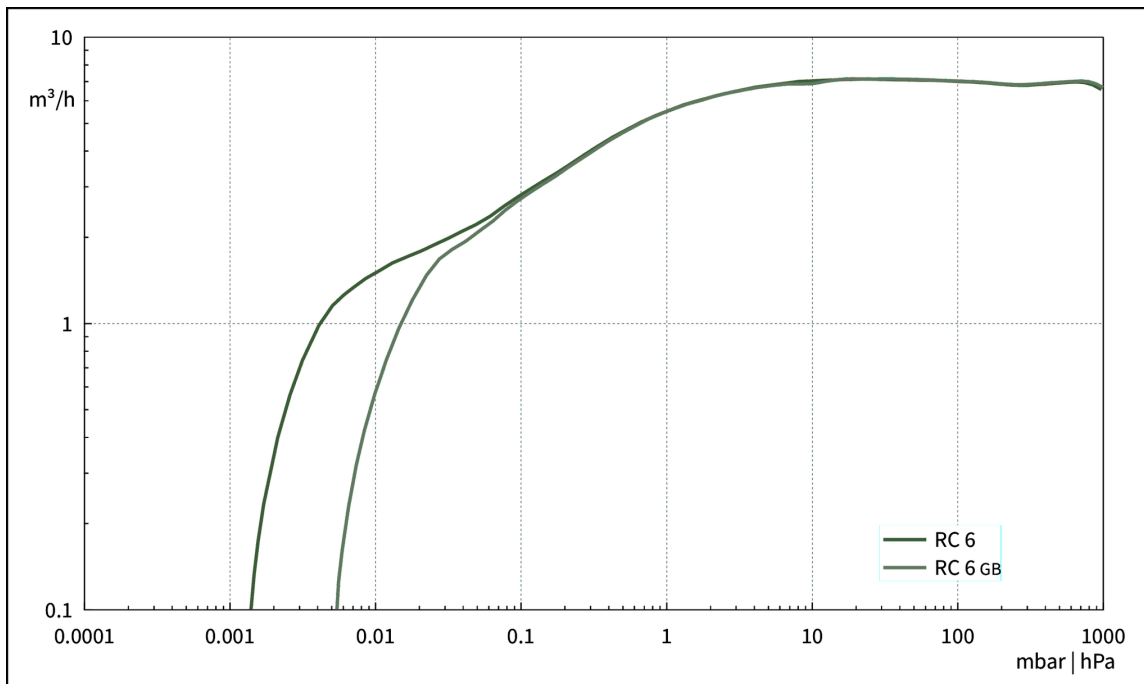
50 Hz下的抽速曲线



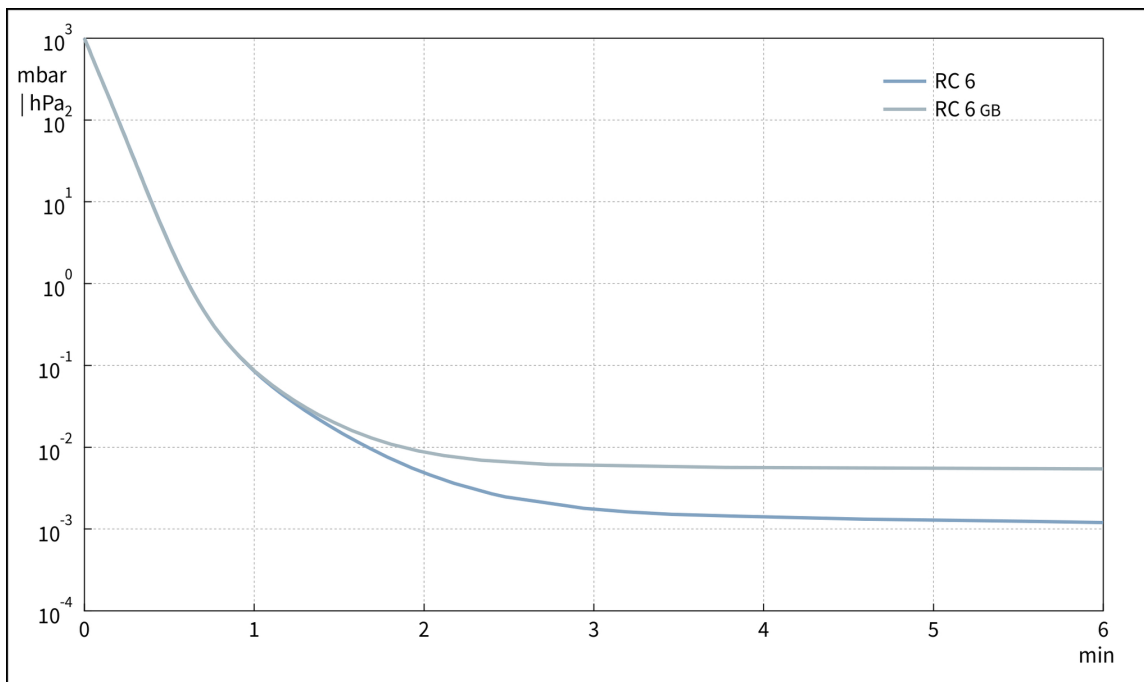
50 Hz下的抽气曲线（10升容积）



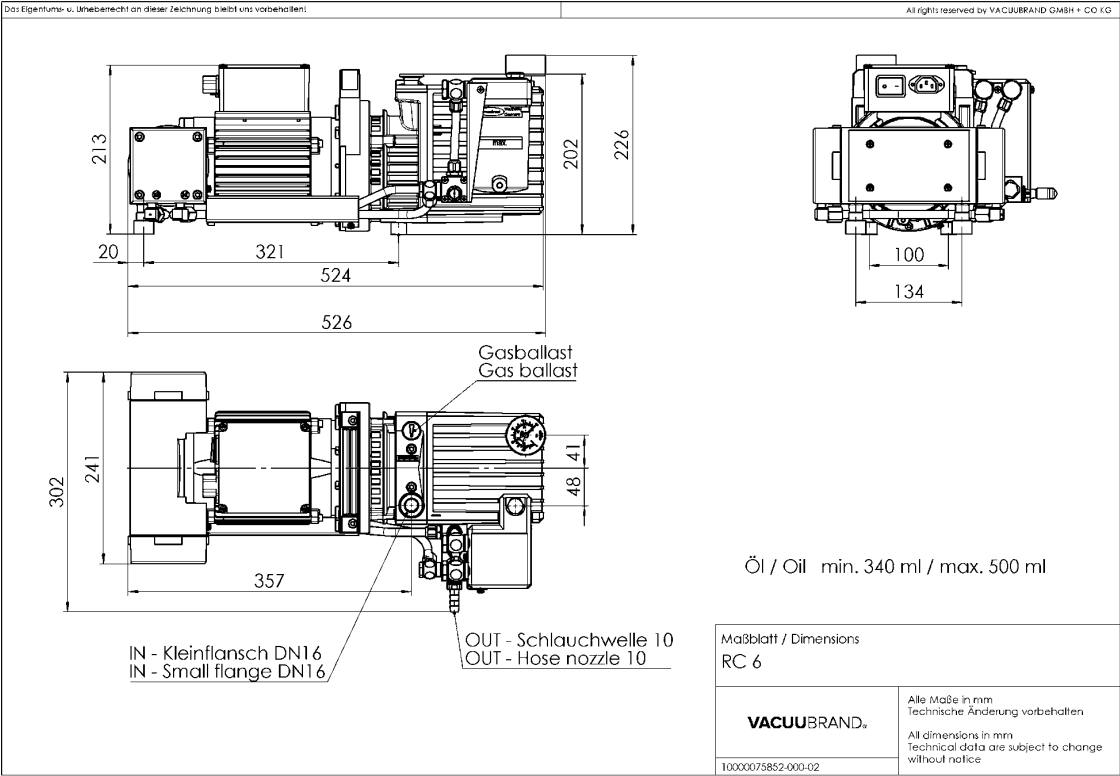
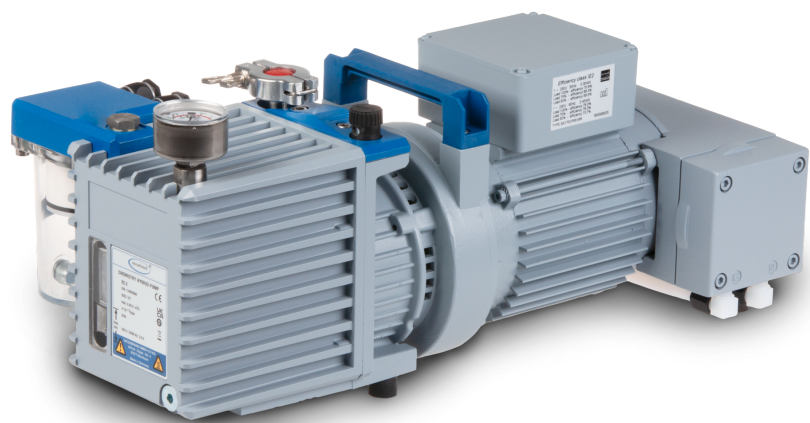
60 Hz下的抽速曲线



60 Hz下的抽气曲线（10升容积）



尺寸规格表



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