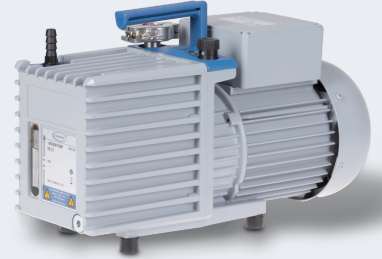


旋片泵 RE 2.5

[网站链接](#)

产品说明

单级真空泵RE 2.5是一款高性能的旋片泵，它的结构非常紧凑且重量轻。对于实验室及工艺应用中极限真空需求不高、抽速适中的情况，这款泵是一种理想的解决方案。

性能特点

- 在接近极限真空时仍能有很高的抽气速度
- 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
RE 2.5	230 V 50-60 Hz	CEE	20797150

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

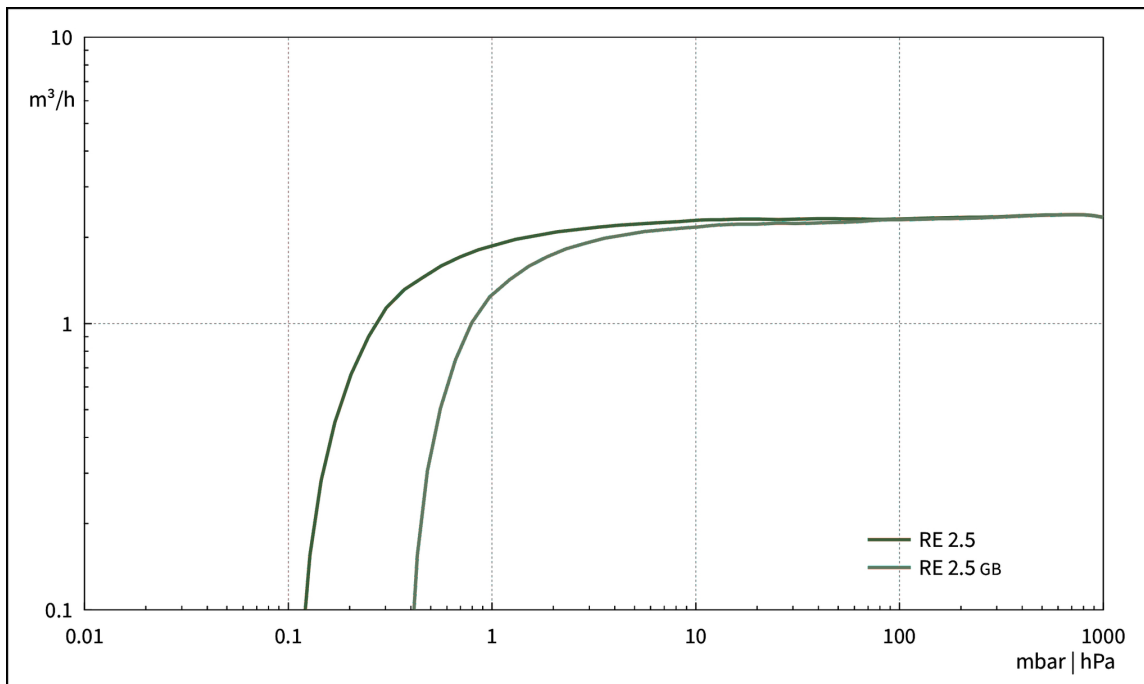
配件

- 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)
- 出气口油雾过滤器 FO R 2/2.5/5/6 (20698003)
- 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 RE 2.5 - RZ 6 (20648977)

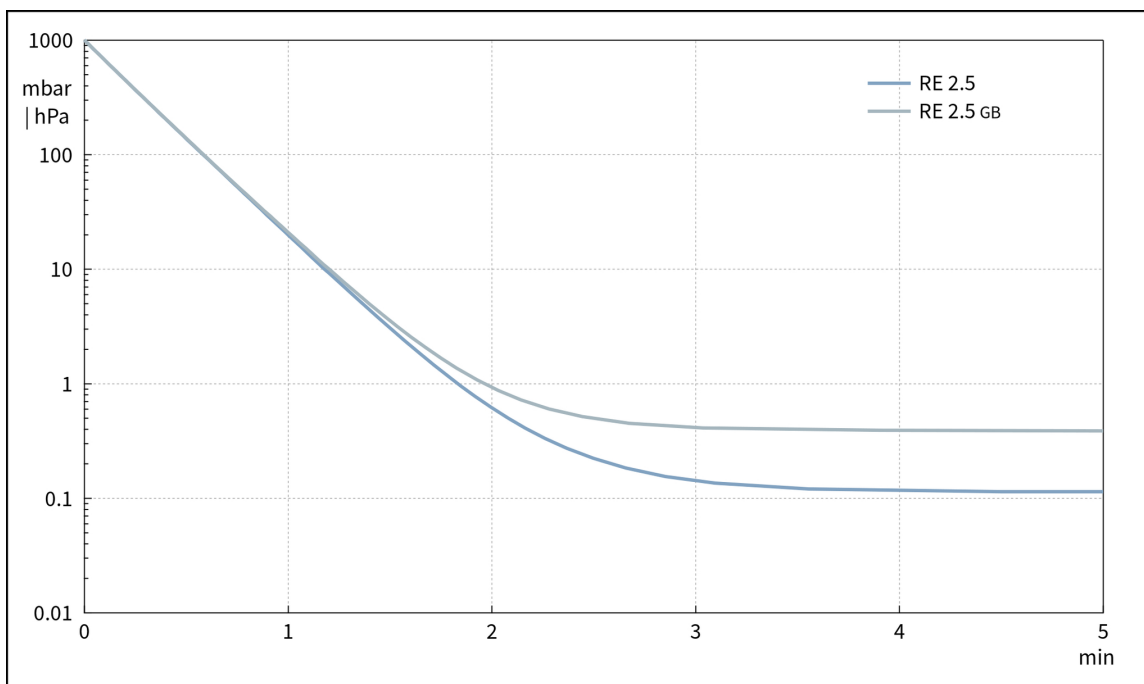
技术指标

50 Hz 最大抽速 (mbar)	2.3 m³/h
60 Hz 最大抽速 (cfm)	1.65 cfm
极限真空	3 x 10 ⁻¹ mbar / 2.3 x 10 ⁻¹ torr
极限真空, 使用气镇	8 x 10 ⁻¹ mbar / 6 x 10 ⁻¹ torr
不开气镇的极限分压, 单位	3 x 10 ⁻¹ mbar / 2.3 x 10 ⁻¹ torr
泵级数	1
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.	0.40 / 1.00 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	0.1 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)	390 mm x 156 mm x 240 mm
重量	12.8 kg
噪音水平 50 Hz/1500 Upm/62% (VARIO)/1500 Upm (VARIO-SP)/12500 Upm (VACUU·PURE®)	48 dBA
NRTL 标准	否

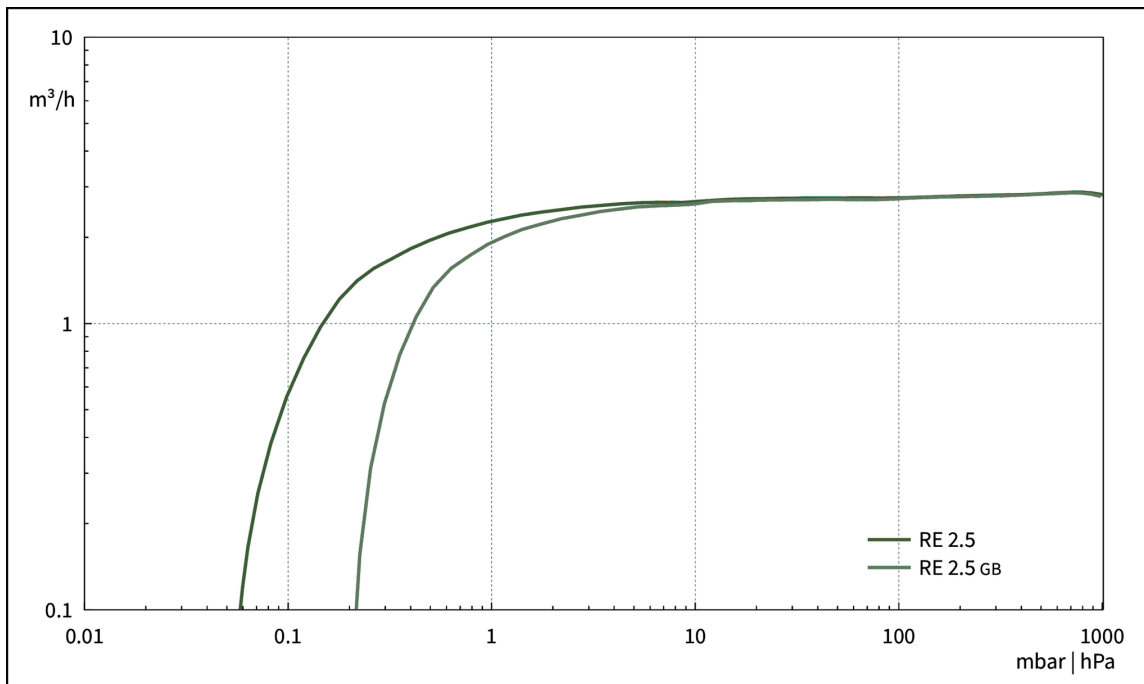
50 Hz下的抽速曲线



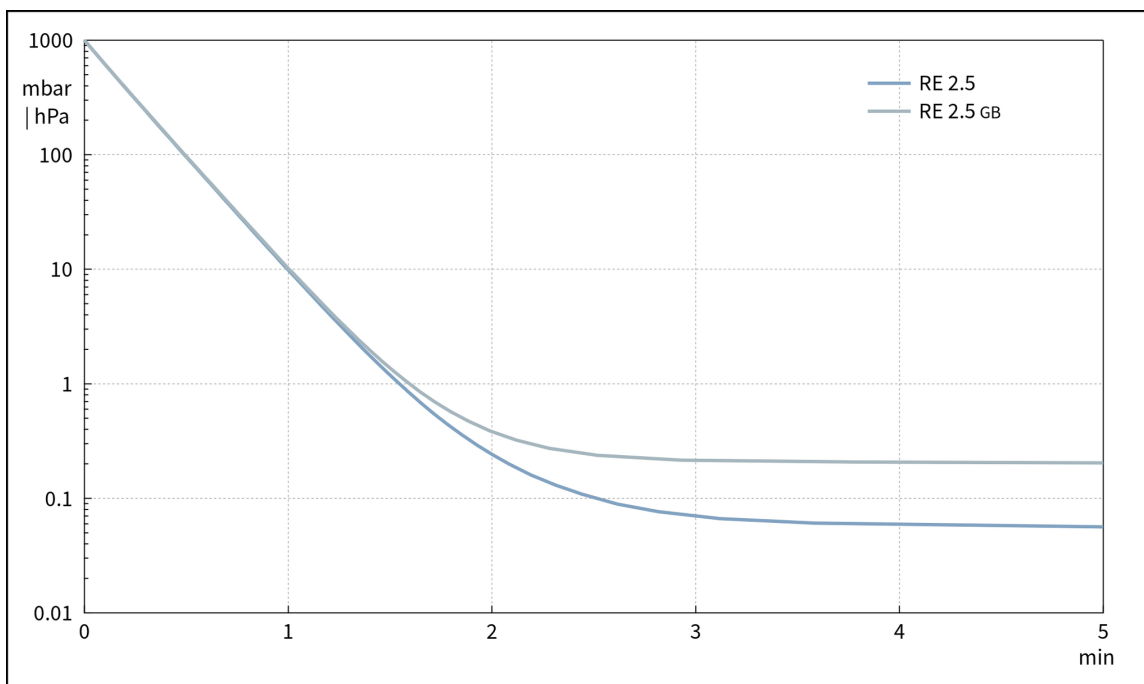
50 Hz下的抽气曲线（10升容积）



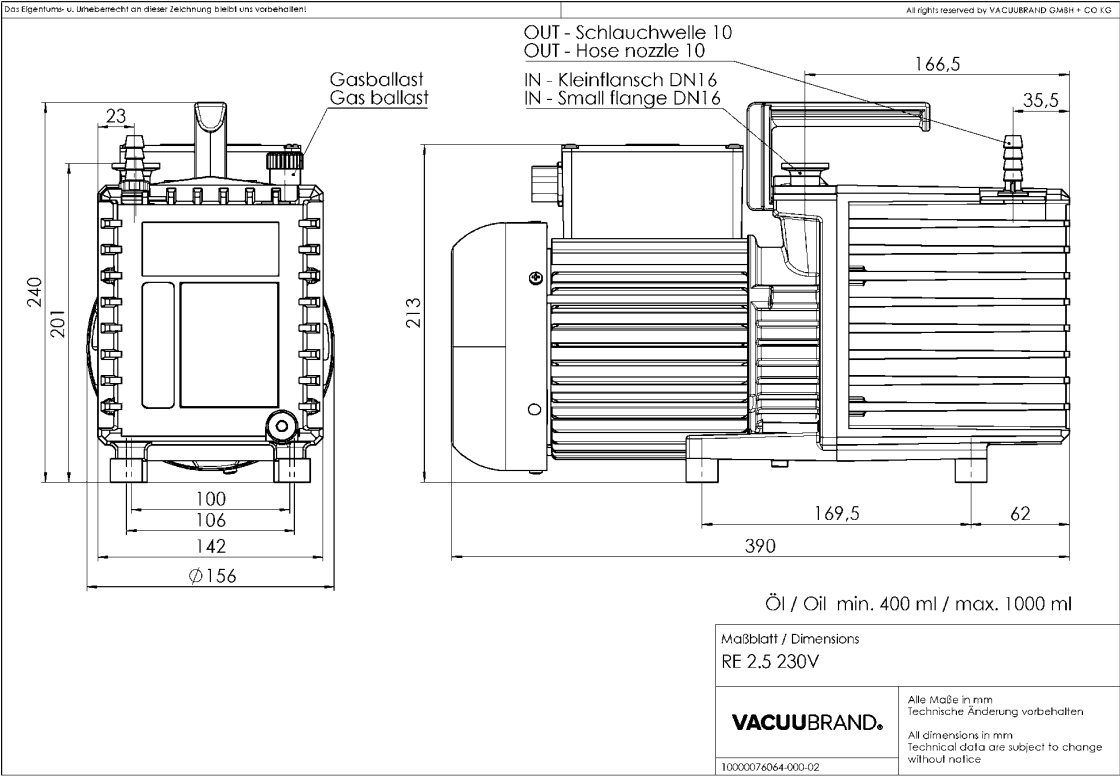
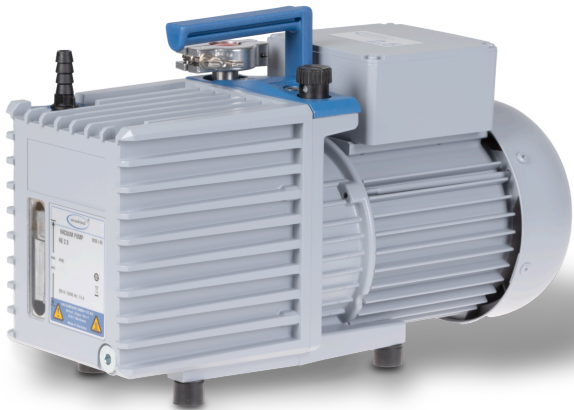
60 Hz下的抽速曲线



60 Hz下的抽气曲线（10升容积）



尺寸规格表



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