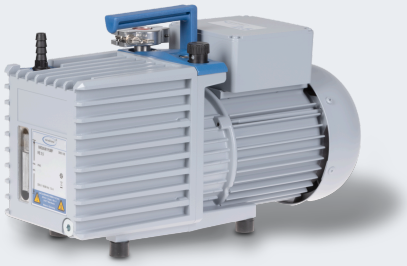
VACUUBRAND®

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

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/20797151

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	CH, CN	20797151

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)

技术参数如有变化,恕不另行通知
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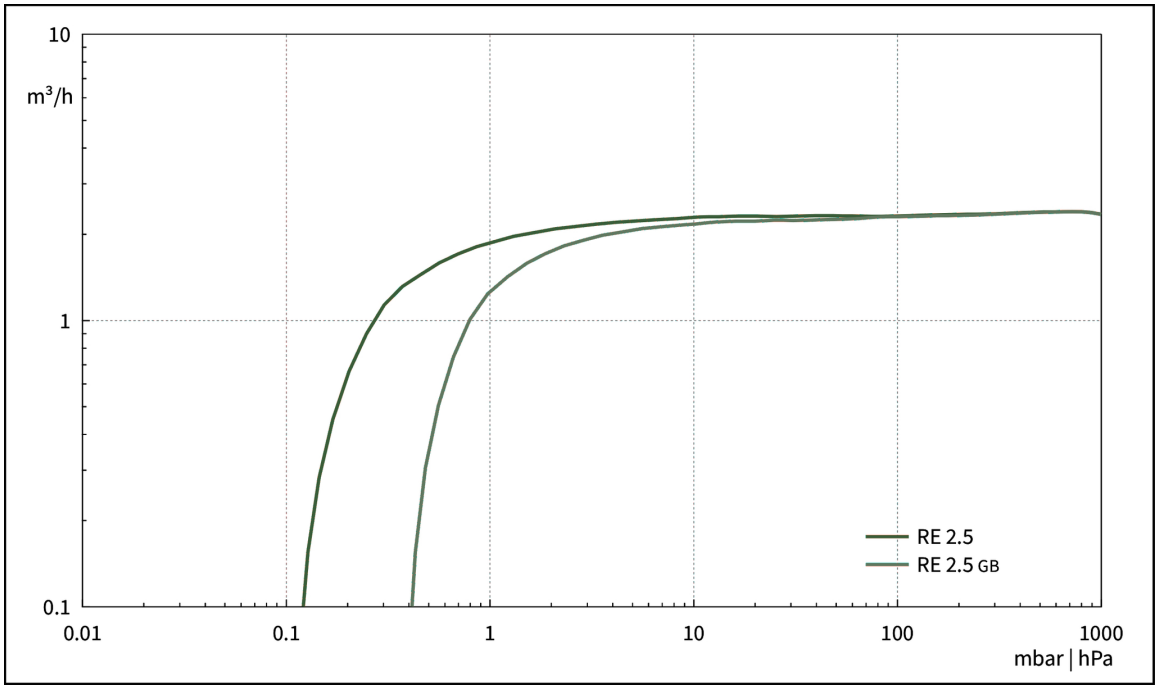
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技术指标

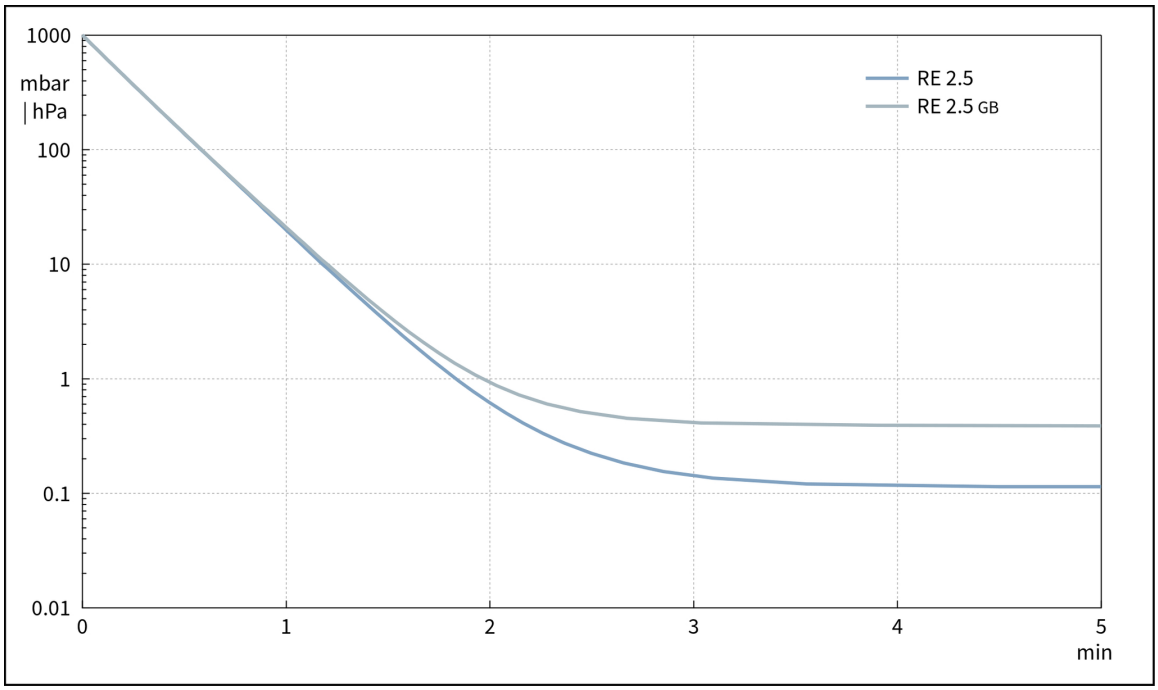
50 Hz **最大抽速** (m^3/h)	2.3 m^3/h
60 Hz **最大抽速** (cfm)	1.65 cfm
极限真空	3 x 10^{-1} mbar / 2.3 x 10^{-1} torr
极限真空，使用气镇	8 x 10^{-1} mbar / 6 x 10^{-1} torr
不开气镇的极限分压，单位	3 x 10^{-1} mbar / 2.3 x 10^{-1} torr
泵级数	1
的允许环境温度范围（运行）	12 - 40 °C
的允许环境温度范围（存放）	-10 - 60 °C
最大出气口压力 (绝对压力)	1.1 bar
注油量 min./max.	0.40 / 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**

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50 Hz下的抽速曲线

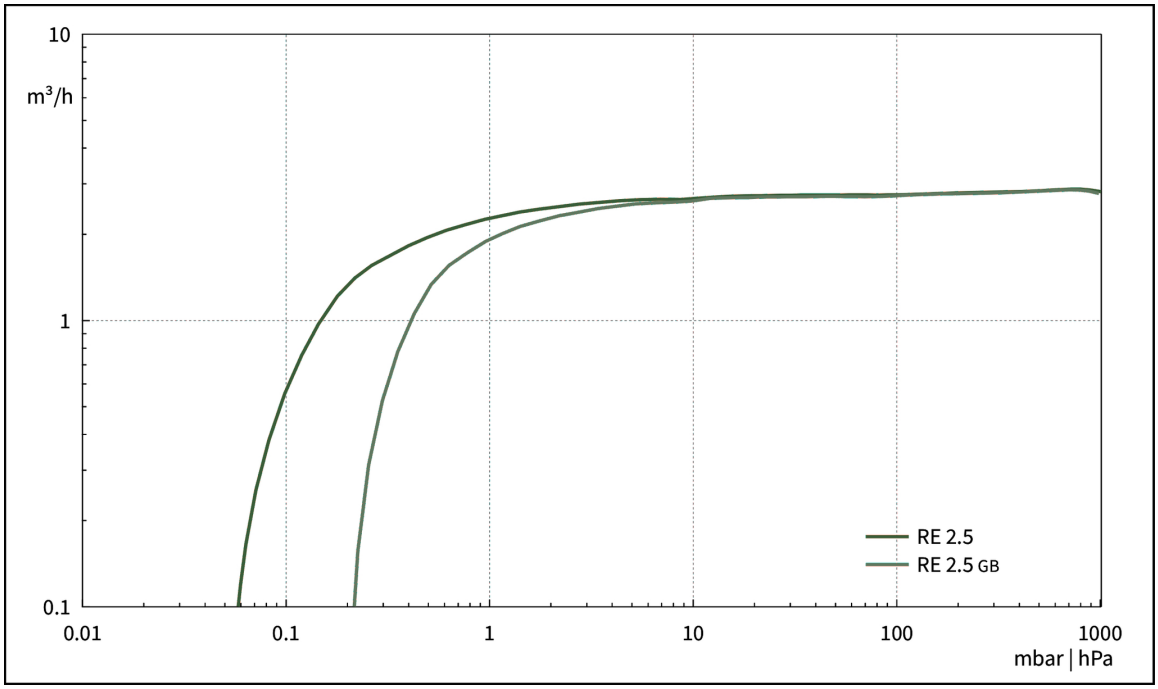


50 Hz下的抽气曲线 （10升容积）

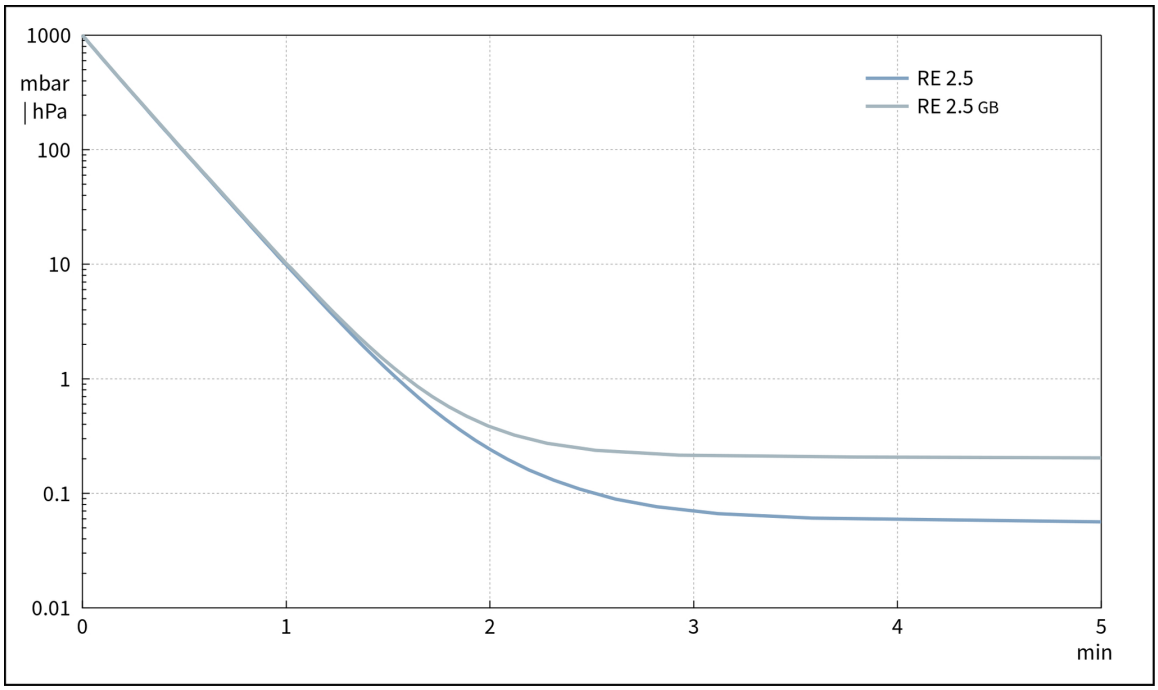


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60 Hz下的抽速曲线

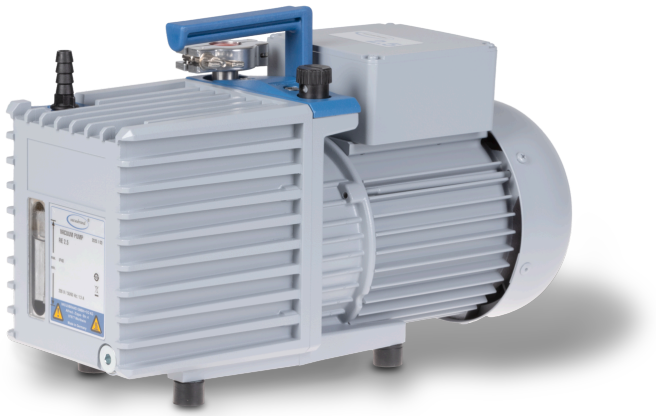


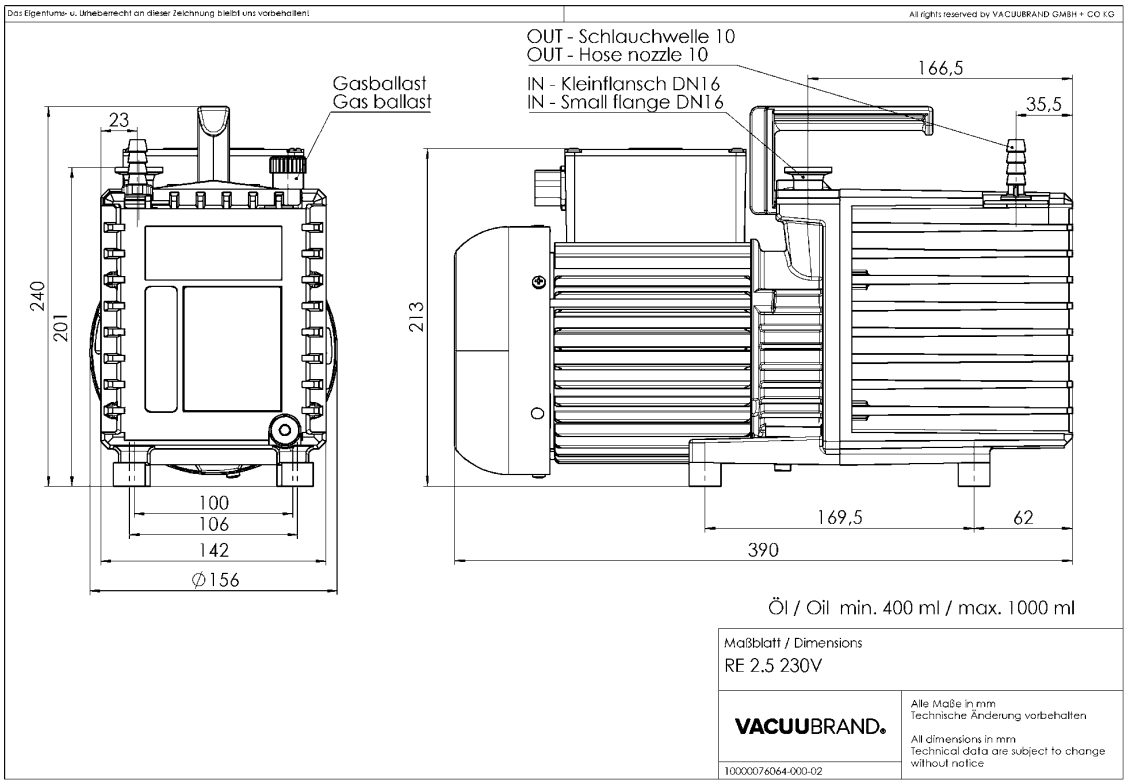
60 Hz下的抽气曲线 （10升容积）



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尺寸规格表





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VACUUBRAND

VACUUBRAND is part of the Brand group, a manufacturer of high-quality and innovative laboratory equipment and vacuum technology with a global team of approx. 1,000 employees.

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.

All with one goal:
Enabling our customers to run reliable, safe and efficient processes. This is why we commit ourselves to continuous innovation, first-class performance, and outstanding quality.

Engineering excellence is central to our ability to deliver products and solutions renowned for their quality, durability, and reliability. Innovative technology, high quality materials and extensive testing deliver unmatched performance - engineered and manufactured in Germany.

Together with you, our experts will find the best solution for your application and provide you with first-class service along the way.

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