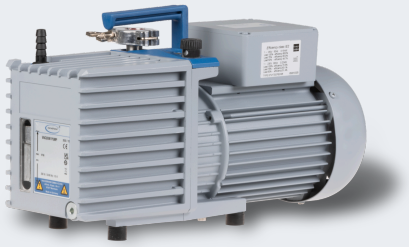
VACUUBRAND®

# 旋片泵
# RE 6



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中，它们是理想的解决方案。

## 性能特点

- 在接近极限真空时仍能有很高的抽气速度
- 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

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/20797162

## 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 6 | 230 V \| 50-60 Hz | UK, IN | 20797162 |

## 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

- **出气口油雾过滤器** FO R 2/2.5/5/6 (20698003)
- **蝶阀** VS 16 (20665004)
- **小法兰的中心支架** KF DN 10/16 (20660000)
- **小法兰外齐式环形中心支架** KF DN 10/16 (20660195)
- **带软管喷嘴接头的小法兰** KF DN 16 / DN 10 mm (20662806)
- **带小法兰的金属真空管** KF DN 16 (20673336)
- **橡胶真空管** DN 10 mm (20686002)
- **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** | 1 x $10^{-1}$ mbar / 0.75 x $10^{-1}$ torr |
| **极限真空，使用气镇** | 6 x $10^{-1}$ mbar / 4.5 x $10^{-1}$ torr |
| **不开气镇的极限分压，单位** | 1 x $10^{-1}$ mbar / 0.75 x $10^{-1}$ torr |
| **开气镇的水蒸气允许压力** | 40 mbar / 30 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. | 0.36 / 0.93 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** | 0.18 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 156 mm x 240 mm |
| **重量** | 15.7 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** |

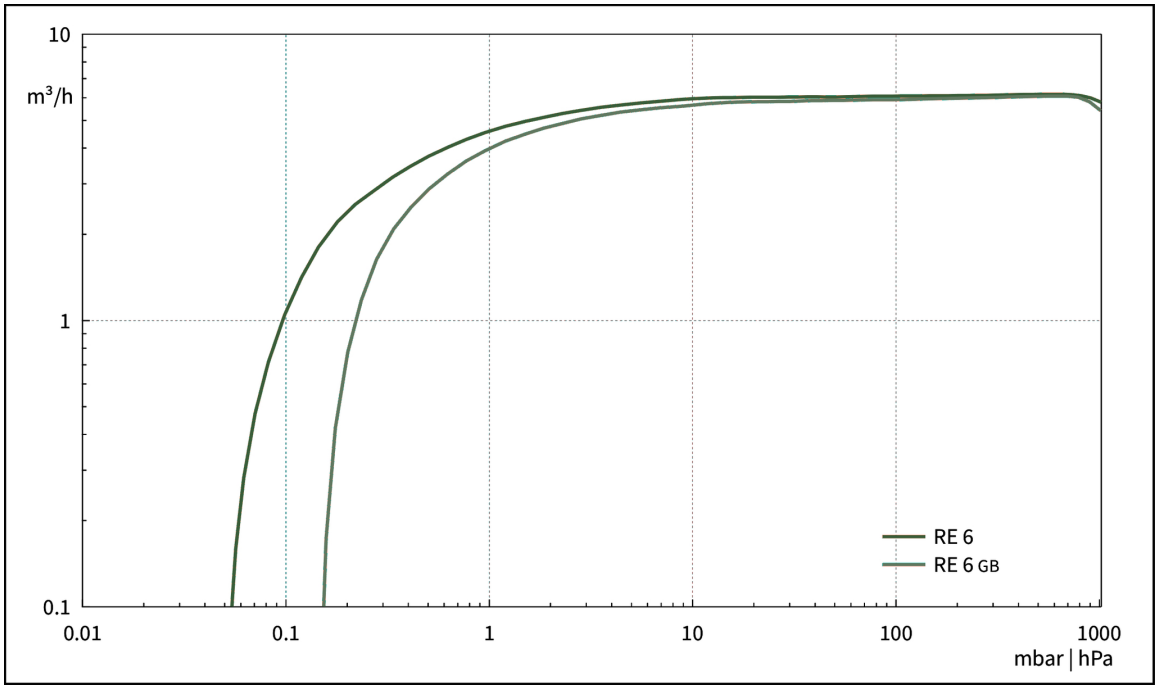
**技术参数如有变化,恕不另行通知**

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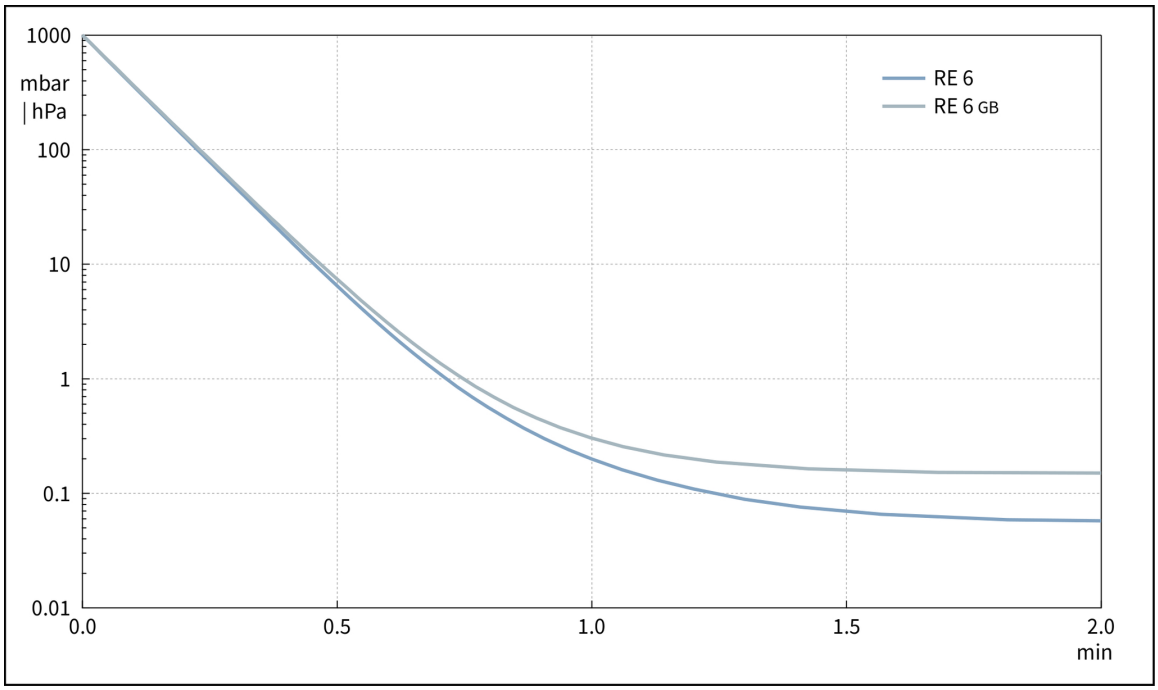
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## 50 Hz下的抽速曲线



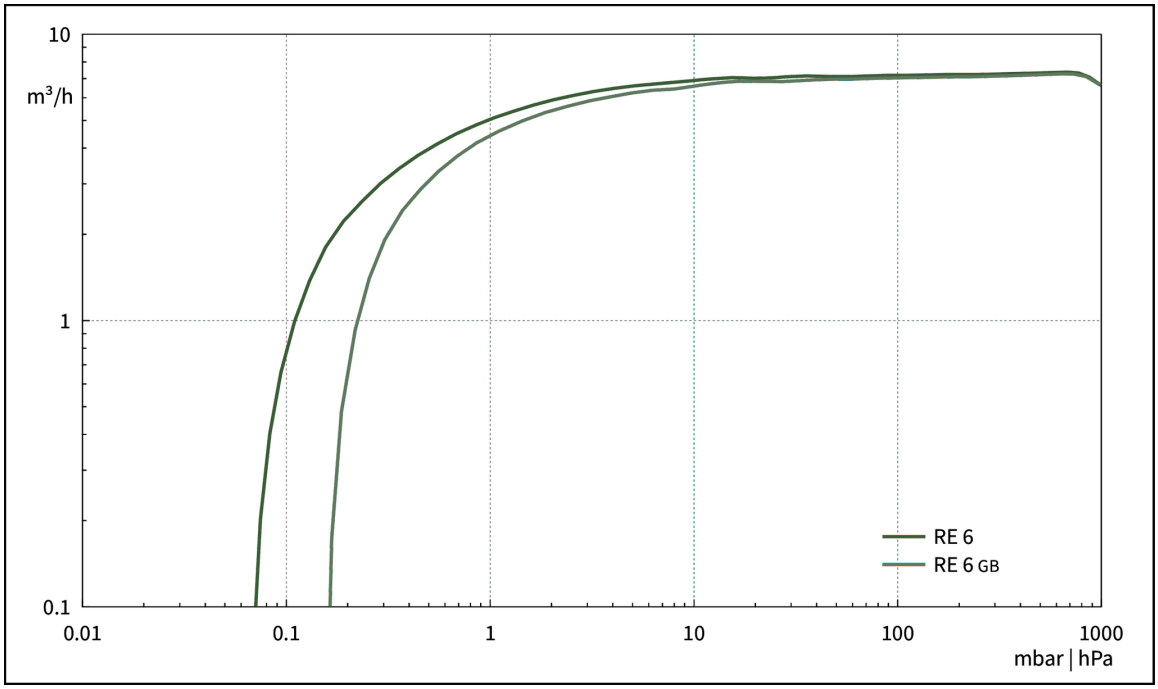

## 50 Hz下的抽气曲线 （10升容积）



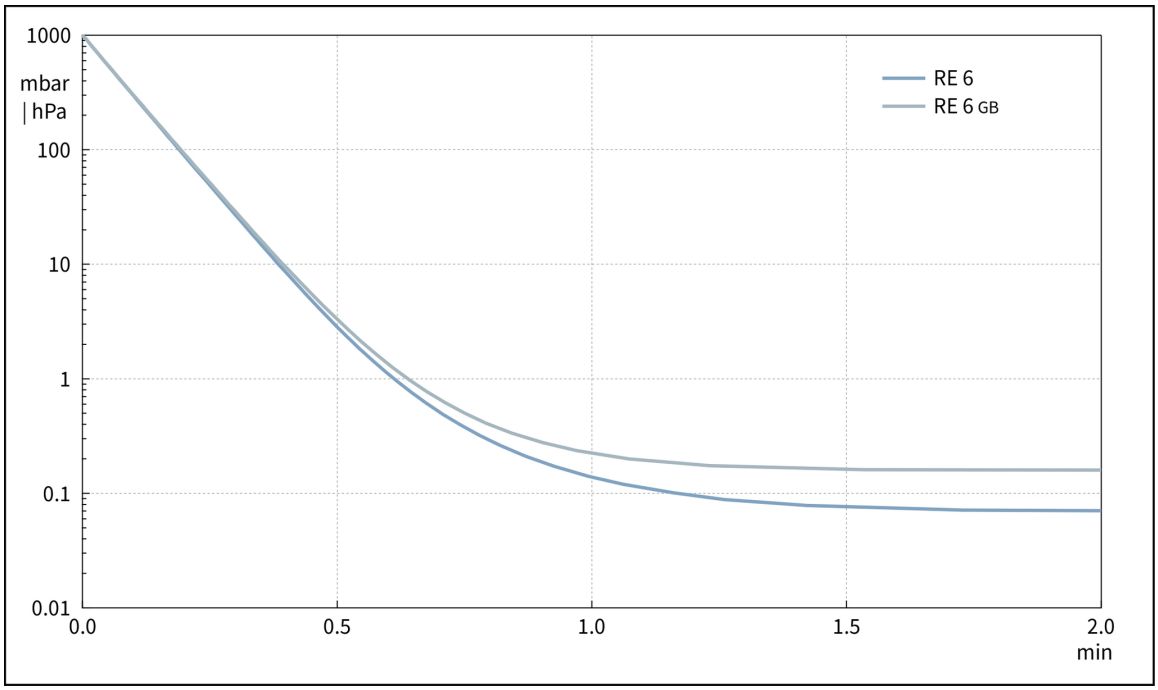


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## 60 Hz下的抽速曲线



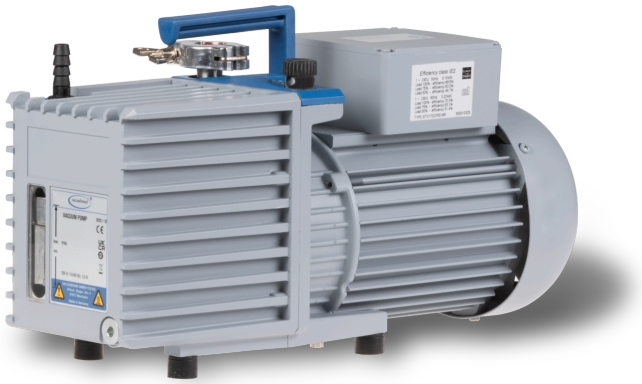

## 60 Hz下的抽气曲线 （10升容积）

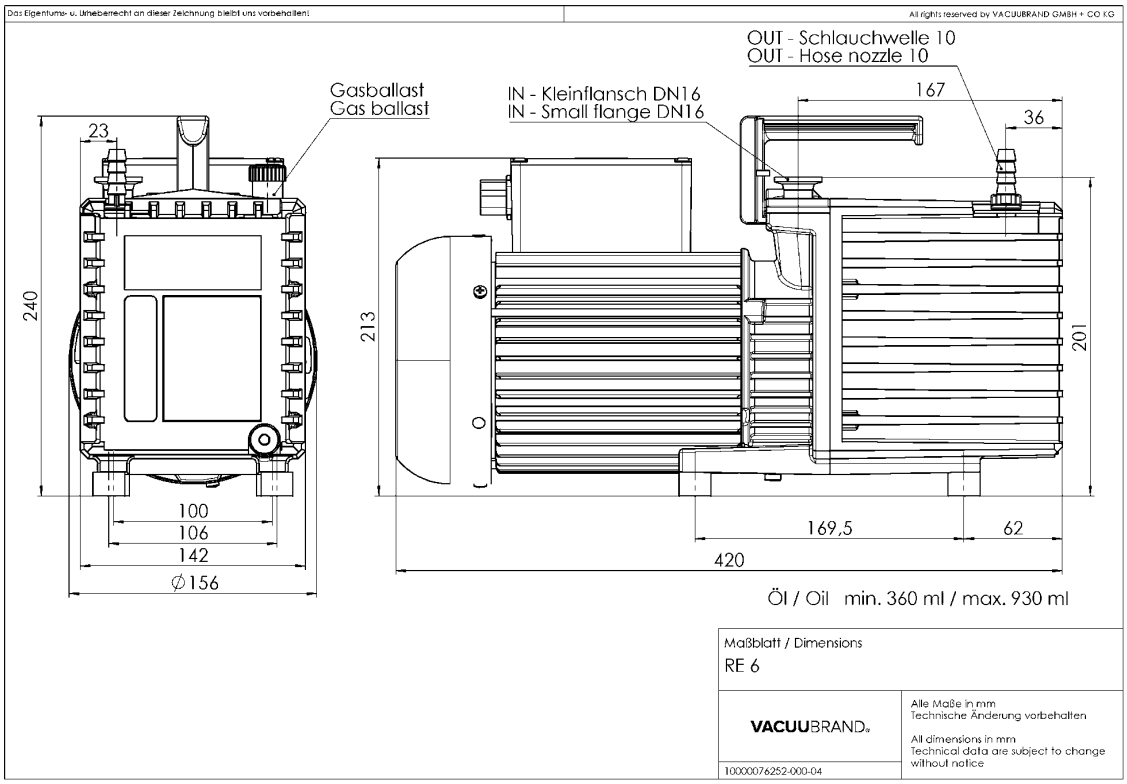




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# 尺寸规格表







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VACUUBRAND

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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.

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