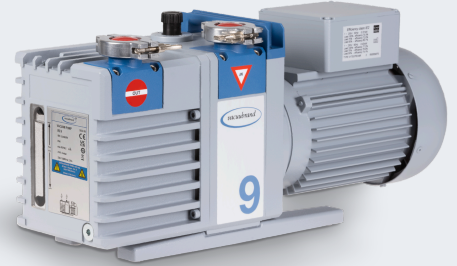


# 旋片泵

## RZ 9

[网站链接](#)

### 产品说明

RE 9单级旋片泵和RZ 9双级旋片泵功能强大，尺寸中等，是满足大抽速要求的实验室及工业应用的理想解决方案，应用范围广。

### 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 9 | 230 V   50-60 Hz | UK, IN | 20798142 |

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

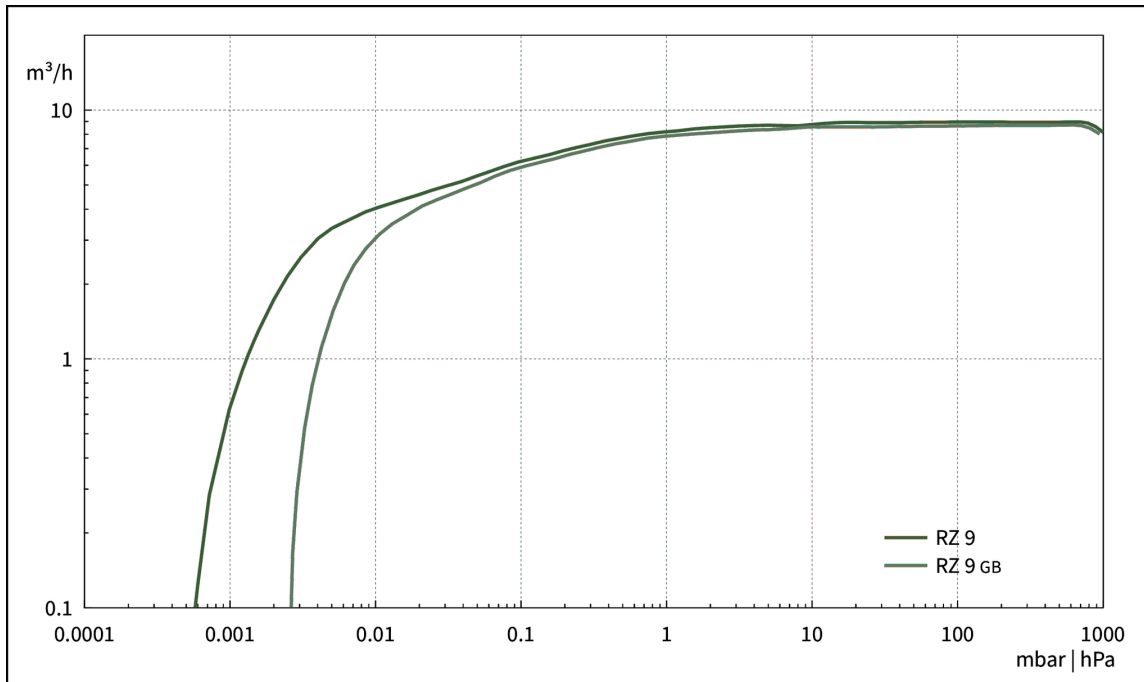
配件

- 出气口油雾过滤器 FO R 8/9/16 (20698017)
- 蝶阀 VS 25 (20665005)
- 小法兰的中心支架 KF DN 20/25 (20660001)
- 小法兰外齐式环形中心支架 KF DN 20/25 (20660196)
- 带软管喷嘴接头的小法兰 KF DN 25 / DN 10 mm (20662807)
- 带小法兰的金属真空管 KF DN 25 (20673337)
- 橡胶真空管 DN 10 mm (20686002)
- 维护套件 RE 8 - RZ 16 (20649988)

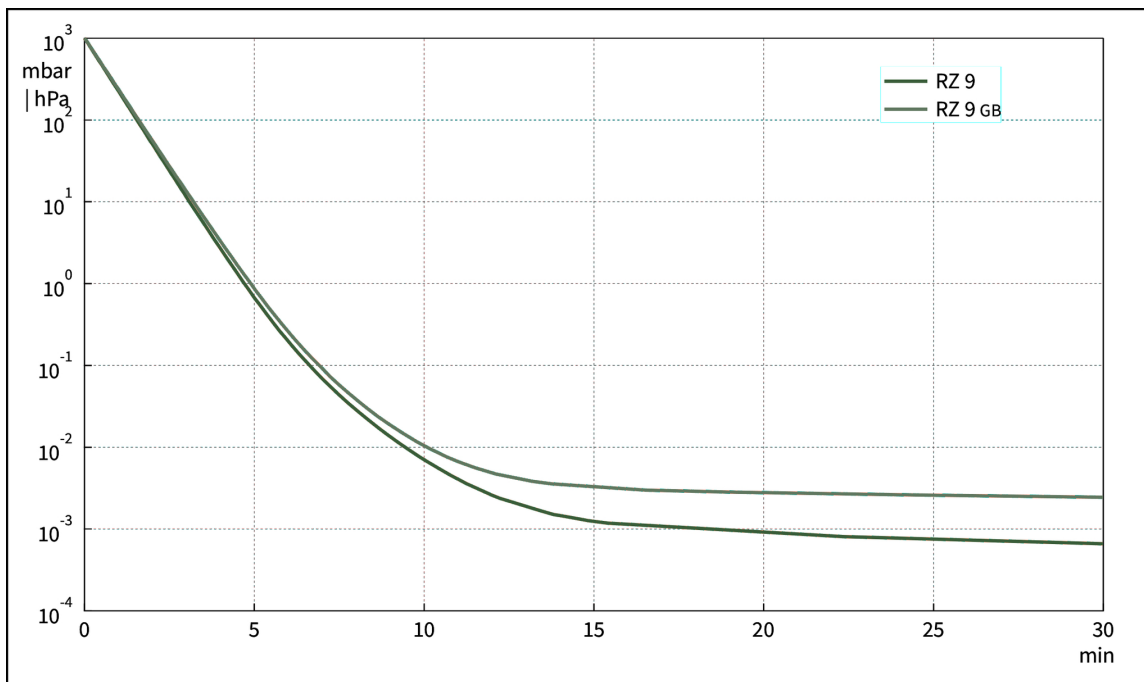
技术指标

| Label for External Key "Max. Saugvermögen 50Hz" not found.                  | 8.9 m³/h                                                 |
|-----------------------------------------------------------------------------|----------------------------------------------------------|
| 60 Hz 最大抽速 (cfm)                                                            | 6.0 cfm                                                  |
| 极限真空                                                                        | 2 x 10 <sup>-3</sup> mbar / 1.5 x 10 <sup>-3</sup> torr  |
| 极限真空，使用气镇                                                                   | 1 x 10 <sup>-2</sup> mbar / 0.75 x 10 <sup>-2</sup> torr |
| 不开气镇的极限分压，单位                                                                | 4 x 10 <sup>-4</sup> mbar / 3 x 10 <sup>-4</sup> torr    |
| 开气镇的水蒸气允许压力                                                                 | 40 mbar / 30 torr                                        |
| 泵级数                                                                         | 2                                                        |
| 的允许环境温度范围（运行）                                                               | 15 - 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.                                                               | 0.45 / 0.85 l                                            |
| 进气口连接                                                                       | KF DN 25 小法兰                                             |
| 出气口连接                                                                       | KF DN 25 小法兰                                             |
| 额定电机功率                                                                      | 0.30 kW                                                  |
| 额定转速 50/60 Hz                                                               | 1500/1800 min <sup>-1</sup>                              |
| 防护等级                                                                        | IP 40                                                    |
| 尺寸（长x宽x高）                                                                   | 503 mm x 156 mm x 240 mm                                 |
| 重量                                                                          | 24.8 kg                                                  |
| 噪音水平 50 Hz/1500 Upm/62% (VARIO)/1500 Upm (VARIO-SP)/12500 Upm (VACUU·PURE®) | 52 dBA                                                   |
| NRTL 标准                                                                     | 否                                                        |

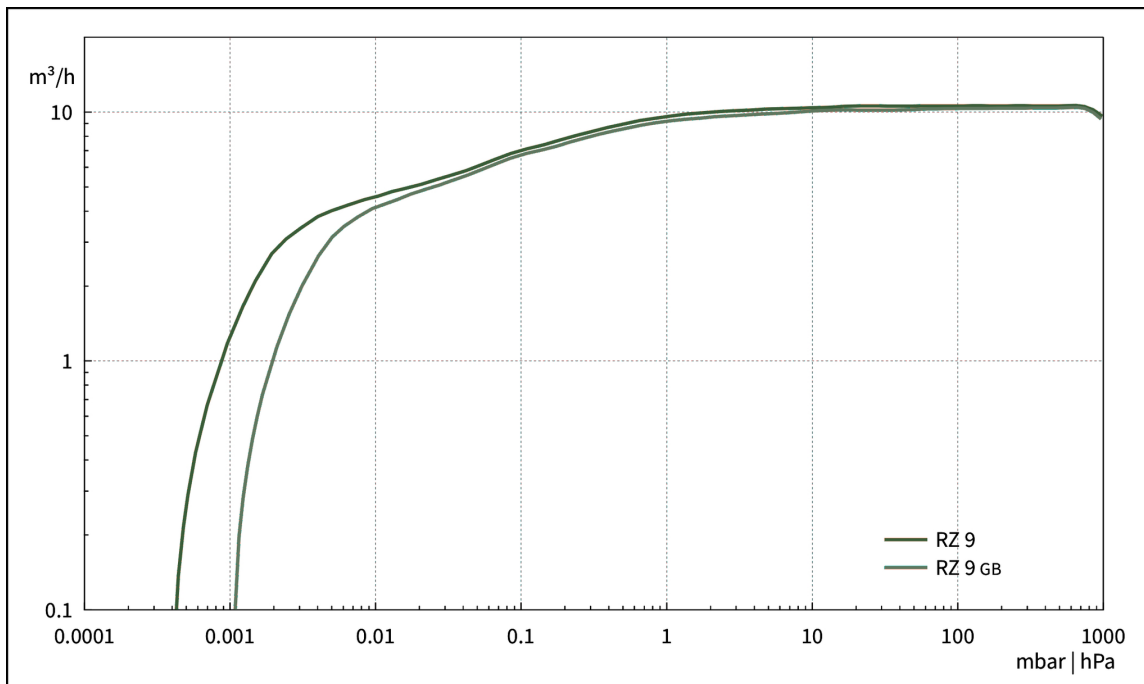
## 50 Hz下的抽速曲线



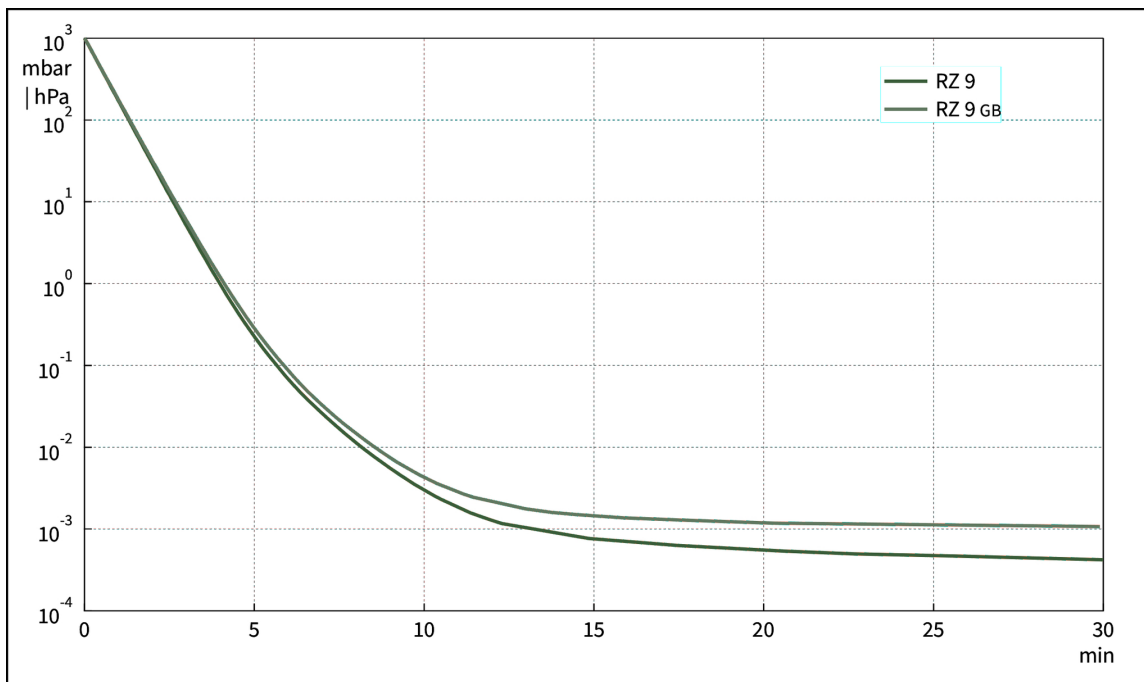
## 50 Hz下的抽气曲线（100升容积）



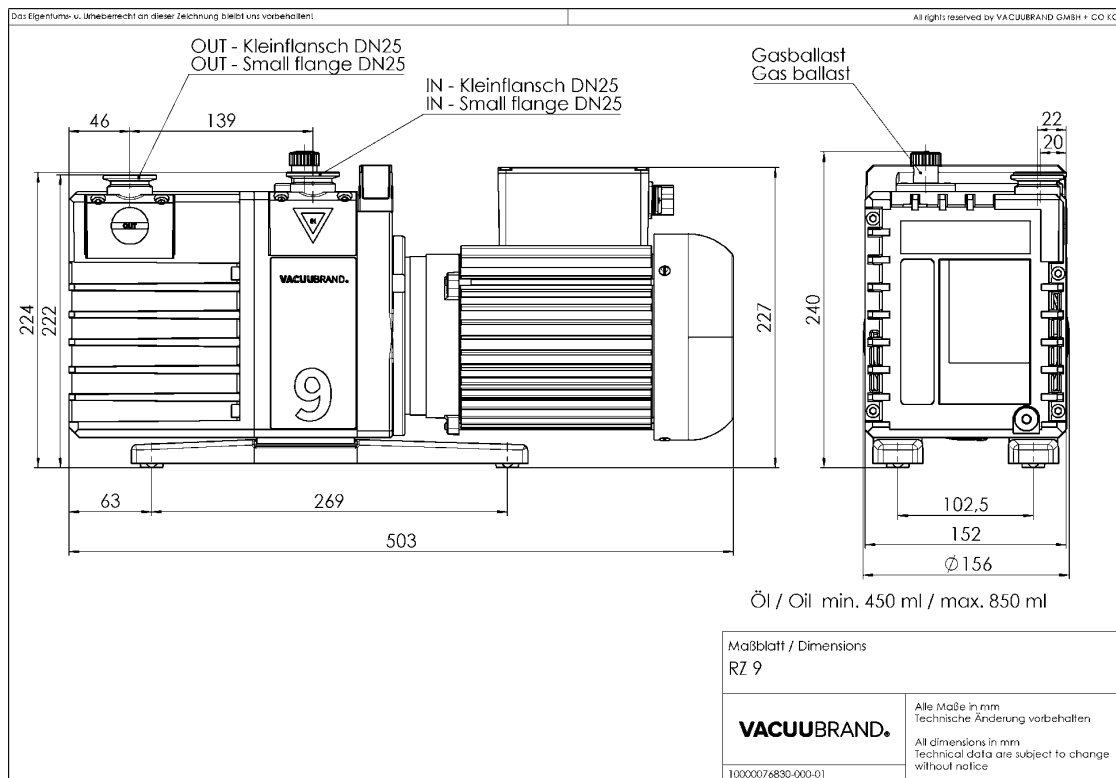
## 60 Hz下的抽速曲线



## 60 Hz下的抽气曲线（100升容积）



### 尺寸规格表



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