

化学隔膜泵 PC 3012 NT VARIO select DUO

[网站链接](#)

产品说明

VARIO® DUO真空系统是由两台独立的VARIO®真空系统组成，在进气口端并联，并通过一台真空控制器VACUU·SELECT同时进行操控。真空条件可精确控制。两台独立的真空泵转速可以按照真空需求精确控制。控制器既可以实现无需用户预设参数的全自动蒸馏，也可以进行特定的、可重复地程序编程。同时也可以通过数字或模拟界面集成到已有的真空控制系统中。超强的耐化学腐蚀特性为化工和制药行业提供了极佳的解决方案-且无需水或者油等运行介质。

性能特点

- VACUU·SELECT真空控制器采用图形用户界面，内置预定义应用，可以简化实验室工作
- 因其强大的真空泵，使过程时间很短，即使针对很大的气载量仍能提供精确的（无滞后）真空控制
- 满足高真空需求，如非常大量的绝大多数高沸点溶剂
- 膜片寿命极长，将操作成本和维修成本降到最低
- 优异的环境友好性，极低的能源损耗，无水无油无需介质，高效的溶剂回收率

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
PC 3012 NT VARIO select DUO	200-230 V 50-60 Hz	IEC 插头 EN 60320	22615741

货品配置

真空系统安装完毕，连接即可使用，附带说明书

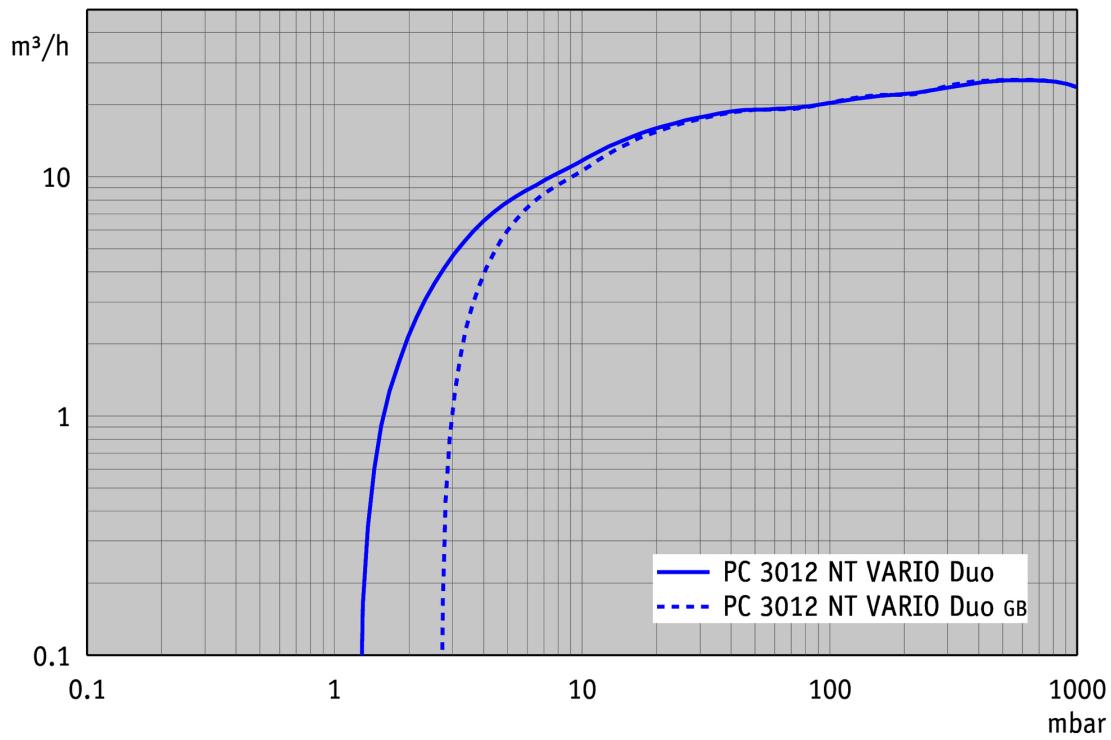
配件

- VACUU-SELECT**用户管理** VACUU-SELECT User Management (20700900)
- **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)
- **PVC真空管，内置不锈钢螺线，带小法兰** KF DN 25 (20686021)
- **用于收集瓶的液面探测传感器** 500 ml (20699908)
- **冷凝水阀** VKW-B (20674220)
- **进气阀** VB M-B (20674217)
- **密封圈套装** MD 12C NT / MV 10C NT (20696839)
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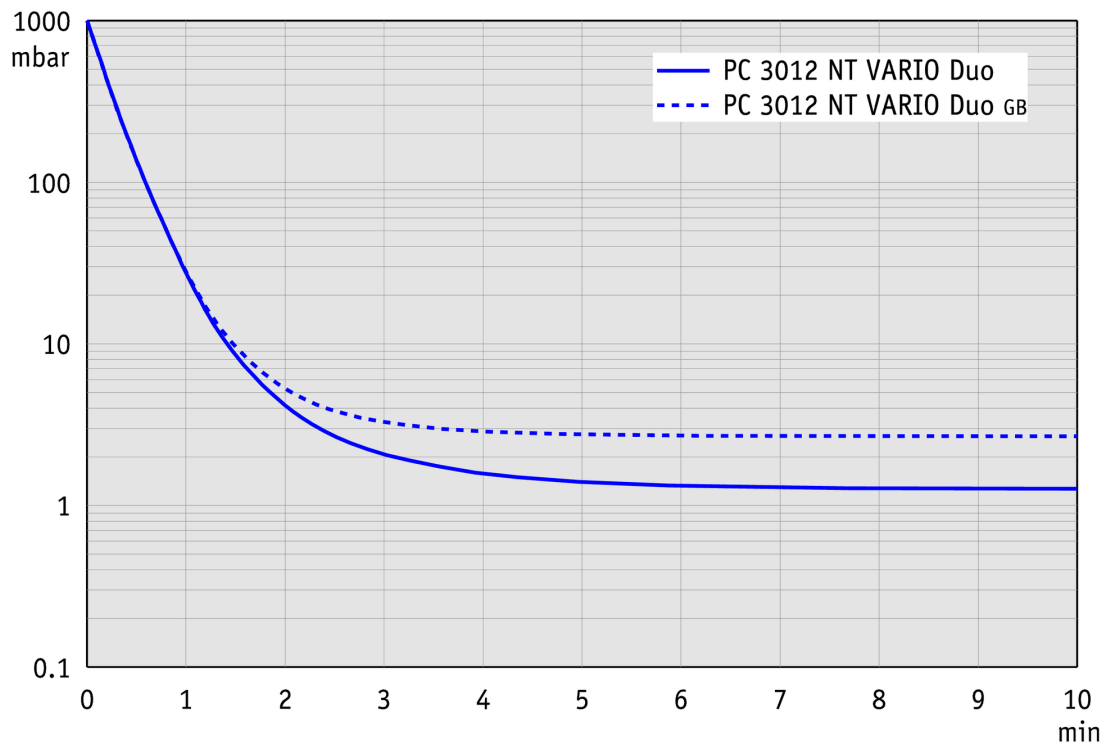
技术指标

50 Hz 最大抽速 (mbar)	28 m³/h
60 Hz 最大抽速 (cfm)	16.5 cfm
极限真空	1.5 mbar / 1.1 torr
极限真空, 使用气镇	3 mbar / 2.2 torr
泵头数	16
泵级数	3
真空控制器	VACUU-SELECT
的允许环境温度范围 (运行)	10 - 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
进气口连接	KF DN 25 小法兰 / DN 15 mm 软管喷嘴接头
出气口连接	2个DN 10 mm 软管喷嘴接头
冷却液接口	4个 DN 6-8 mm 软管喷嘴接头
额定电机功率	1.06 kW
电机转速范围	30 - 2400 min ⁻¹
防护等级	IP 40
尺寸 (长x宽x高)	612 mm x 925 mm x 585 mm
重量	65 kg
噪音水平 50 Hz/1500 Upm/62% (VARIO)/1500 Upm (VARIO-SP)/12500 Upm (VACUU-PURE®)	53 dBA
ATEX规格	II 3/- G Ex h IIC T3 Gc X Internal Atm. only
NRTL 标准	否
通讯	Ethernet (RJ45): Modbus TCP / USB (Type A): Data transfer, software update, RS-232 (additional adapter required)

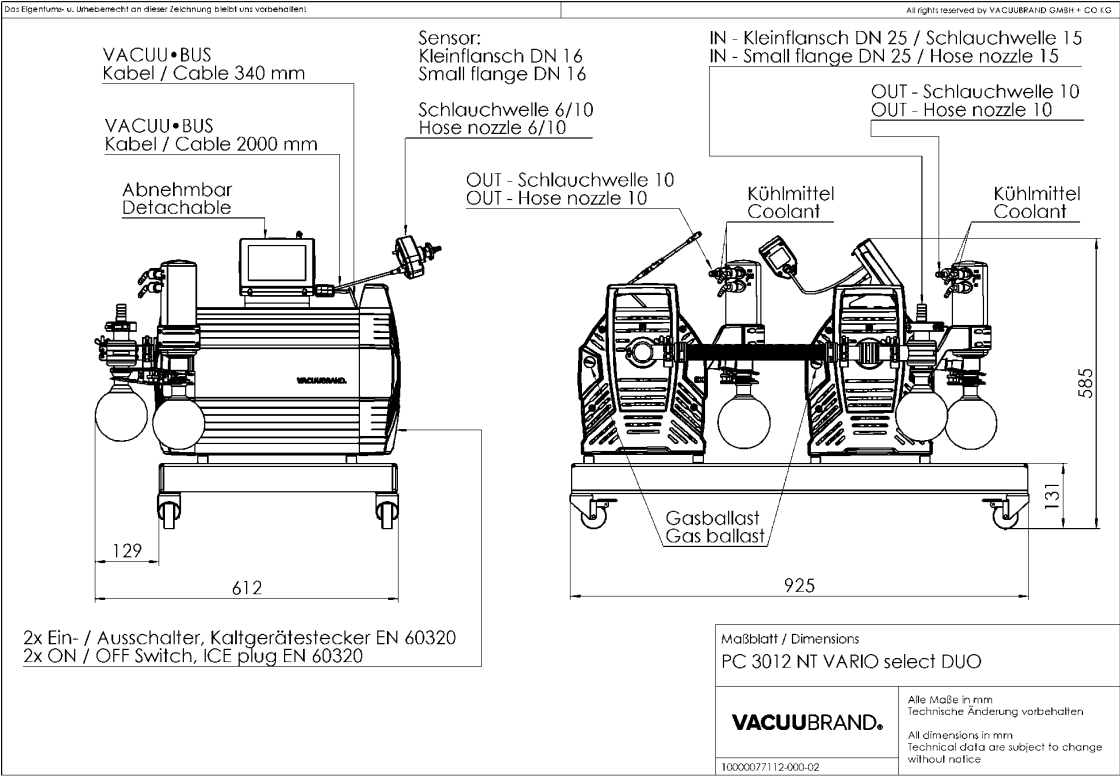
50 Hz下的抽速曲线



50 Hz下的抽气曲线（100升容积）



尺寸规格表



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VACUUBRAND®

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