

TwinControl2K双组份油漆电子混合系统

产品名称	TwinControl2K双组份油漆电子混合系统
公司名称	安徽琛凯涂装系统设备有限公司
价格	250000.00/台
规格参数	品牌：瓦格纳尔:混合比：0,1:1-20:1 型号：28-40 ABS:最大工作压力：224 bar 产地：德国:最大流量1:1混合比：2,4l/min
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产品详情

User-friendly 简单易用

High reliability 可靠性高

Economic benefit 经济实惠

瓦格纳尔：2K 专业技术

With the TwinControl, WAGNER offers a unique entry solution for 2K applications. The portable TwinControl is an economical, compact and easy-to-use system for a wide range of demands, including high viscosity materials and high delivery rates.

通过TwinControl，瓦格纳尔为2K喷涂提供了独特的解决方案。方便携带的TwinControl是一个经济实惠、结构紧凑、简单易用的系统，可满足很多需要，包括用于喷涂高粘性材料和高出料速度的涂料。

The external Magnetic Stroke Meter is an effective alternative to gear flow meters and allows mixing ratios up to 20:1 with a high $\pm 2\%$ precision. As a result, TwinControl is

the perfect solution to mixing and applying 2K materials in the wood and metal industries, especially for protective coating requirements.

外部磁冲程计可以有效地代替齿轮流量计，可以得到精度为 $\pm 2\%$ 、高达20:1 的混合比。因此，TwinControl 是木制和金属行业中混合和喷涂2K 材料的理想解决方案，尤其是用于保护性的喷涂要求。

USER FRIENDLY 简单易用

TwinControl will show you how easy it is to handle 2K materials. Connect the unit, set the main parameters, push the Start button - and start working!

TwinControl 将让你知道操作2K 材料是多么地容易。连接设备，设置主要参数，键一下“开始”按键即开始进行喷涂。

HIGHLY RELIABLE 可靠性高

TwinControl is perfect even for critical applications such as abrasive materials, reactive paints, high viscosity materials and high delivery rates.

TwinControl 即使是用于苛刻的喷涂，比如研磨材料、活性漆、高粘性材料和高进料速度时的表现也非常完美。

The special software prevents off-ratio spraying and controls all working parameters to ensure a consistent and precise mixing quality.

采用特殊软件防止喷涂的比例失调并控制所有的工作参数以保证混合质量均匀而精确。

ECONOMIC BENEFIT 经济实惠

No reworks or rejects due to off-ratio spraying
不会因为喷涂比例失调而进行返工或产生次品

No mixed material left unused Mix only what is required

不会产生使用不完的材料。按需混合

Reduction in time for manual cleaning and mixing procedures

减少手动清理和混合操作的时间

Increase in productivity

提高产率

Substantial reduction in paint waste and solvent consumption

大大地减少涂料浪费和溶剂消耗量

Reduced maintenance

减少维护保养

Possibility to monitor material consumption

可以监控材料消耗

Excellent return on investment

出色的投资回报

TwinControl: innovative solutions

TwinControl : 独创的解决方案

TwinControl is designed to improve your daily workflow. The unit

combines innovative components like the Magnetic Stroke Meter with

the superior WAGNER IceBreaker* pump technology.

TwinControl 是专为提高你的日劳动生产率而设计的。该设备结合使用

磁冲程计和卓越的瓦格纳IceBreaker泵技术等具有创新性的组件。

The patented Magnetic Stroke Meter ensures high reliability

even with high viscosity materials and high delivery rates.

获得专利的磁冲程计即使是处理高粘性和高进料速度材料时也能

够保证很高的可靠性。

All the working parameters-mixing ratio, prime and flushing

procedures, pot life time - are intuitively adjustable using simple

icon buttons on the control box.

可以通过控制箱上的简单图标直观地调整所有的工作参数：混合比、底漆、冲洗步骤以及适用期等。

User-friendly and "language-neutral" control panel: only three buttons (Start-Stop-Flushing) are needed on a daily basis!

方便使用、“语言中性”的控制面板：每天只须控制三个按键（开始-停止-冲洗）

Automatic flushing process: just press a button to clean the mixer, hose and gun: easy and fast operation.

自动冲洗过程：只需按一下按键就能清洗混合器、管子和喷枪，操作既简单又迅速。

The powerful IceBreaker' piston pumps ensure high performance and reliability. The patented air motors do not suffer from icing problems and ensure smooth operation without interruptions. Special anti-abrasion materials guarantee a long fluid section life.

功能强大的IceBreaker 活塞泵是高性能和高可靠性的有力保证。获得专利的空气马达不会受到结冰的影响，同时也保证了不间断地稳定工作。采用了特殊的防磨损材料，可以确保长期使用。

Mixing block: specifically designed to minimize the volume and improve flush efficiency and mixture homogeneity.

混合块：专为减少体积、提高冲洗效率和混合均匀而设计。

TwinControl units are available on wall brackets, a stand or a heavy-duty trolley to meet all customer requirements.

TwinControl 设备能够在墙上托架、机架或大功率推车上使用，可以满足所有客户需求。

GREAT ADVANTAGES

巨大优势

Specifically developed by Wagner for high precision flow metering.

由瓦格纳尔公司专门为高精度的流量测量设计

The stroke meter is mounted outside of the pump. No contact with the fluid, no wear during operation.

冲程计安装在泵的外面。不会接触到流体，操作中没有磨损。

High reliability, easy maintenance.

可靠性高，维护保养简单。

Possibility to detect pump malfunctions: leakages, cavitation, irregular strokes.

能够探测到泵发生的故障：泄漏、气穴、不规则运动。

Main functions 主要功能

Real time mixing control with off-ratio alarm

通过比例失调报警实时控制混合

Pot-life monitoring with alarm

带报警的适用期监控

Automatic flushing process

自动冲活操作

Real time delivery rate display

实时进料速度显示

Mixing accuracy display

混合精度显示

Material consumption monitoring

材料消耗监控

Pump diagnosis system: pre-alarm and alarm in case of pump malfunction

泵诊断系统：提前发生警报并警报泵发生故障会

Possibility to connect a Gun Flush Box

可以连接喷枪冲洗水箱

All the working parameters can be set directly on the control panel. A 3-level

password prevents unauthorized personnel from monitoring sensitive data.

所有的工作参数都可以通过控制面板直接设置。3位数的密码可以防止未授权人员查看敏感数据。

APPLICATION AREAS 应用地区

Trucks, buses and other commercial vehicles

拖拉机，公共汽车及其它商业车辆

Protective coatings

保护涂层

Agriculture, construction and earth moving vehicles

农业、建筑及运土车

General metal industry

普通金属工业

Rail cars

有轨电车

Wind turbines

风力涡轮机

Wood industry

木材工业

PROCESSABLE MATERIALS

可处理的材料

Low, medium and high viscosity materials

低、中及高粘性材料

Water-and solvent-based materials

水溶性或溶剂性材料

2K epoxy lacquers and primers

2K 环氧漆及涂底料

2K PUR lacquers and primers

2K PUR 漆及涂底料

2K High Solids

2K 高固体