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成都森联智能装备有限公司

公司地址：中国·四川省·成都市·都江堰经济开发区·龙翔路8号

服务中心：86-028-87235375 传真：86-028-87235271

联系人：黄先生

手机：13982291897

袁先生

手机：13438977661

网址：www.cdsltz.com

邮箱：senlian@cdsltz.com

Senlian automatic coating machinery Co., Ltd.

Export: Mr. Elijah

WeChat: 13881889170

E-mail: elijah@slcoating.com

Web: www.slcoating.com



智造更优秀的涂漆装备

make coating machine smarter and better

2023



减隔震行业涂装应用

COATING APPLICATION IN SHOCK ABSORPTION AND ISOLATION INDUSTRY



玻璃行业涂装应用

COATING APPLICATION IN GLASS INDUSTRY



不锈钢行业涂装应用

COATING APPLICATION IN STAINLESS STEEL INDUSTRY



内外墙装饰行业涂装应用

COATING APPLICATION FOR INTERIOR AND EXTERIOR WALL DECORATION INDUSTRY



家具行业涂装应用

COATING APPLICATION IN FURNITURE INDUSTRY

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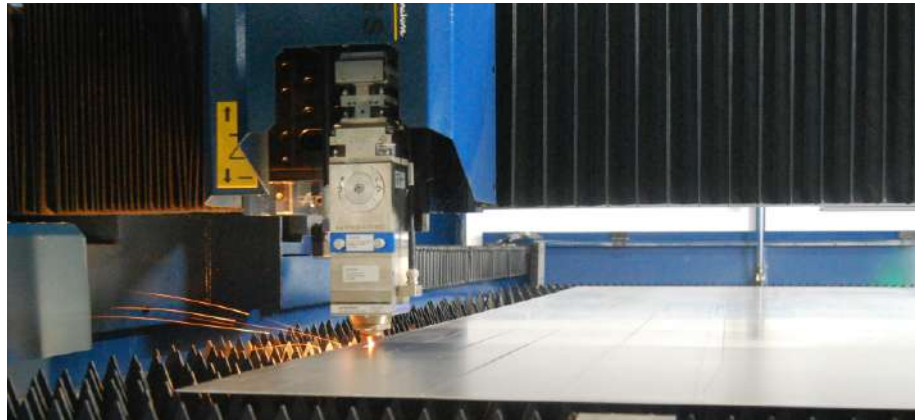
Senlian 森联涂装

成都森联智能装备有限公司成立于2005年，拥有20000平方米现代化生产加工车间及自动涂装技术研发中心，装备进口激光切割机、精密加工中心等30余台先进加工设备，20余年涂装领域专业经验累积，不断开拓创新，现已拥有滚涂线、肤感线、自动往复喷漆线、自动五轴喷漆机、智能喷漆机器人、自动上下料系统等80多种成套涂装设备及整厂自动化连线设备，应用涵盖内外墙保温一体板、减震板、玻璃、家具、木门、卫浴、木地板、不锈钢、装饰材料、汽车等20多个行业，产品远销墨西哥、澳大利亚、印度、加拿大、俄罗斯、爱尔兰等全球30多个国家和地区，服务于全球数千家企业，与法国圣戈班集团、台玻集团、宏旺集团、震安科技、千川木业等国内外大型知名企业具有良好的战略合作关系。



Company Profile

SENLIAN company founded in 2005, with 20,000 m² of production workshop and technology R&D center, equipped with German laser cutting machine, precision machining center and other 30 sets of advanced processing machines. We have more than 80 kinds of products that fully satisfy various automatic coating lines, served thousands of factories in the field of furniture, door, floor, glass, stainless steel, isolation bearing, building material all around the world. SENLIAN not only provide the superior products but also free scientific planning of factory, mature process design, suitable matching recommend, cost analysis, and lifetime after-sales. It's our honor to see every client reduce the cost and increase efficiency, modernize factory with our sincere help.



售前：自动涂装整体解决方案

Pre-sale: Overall solution for automatic painting

涂装作为系统性工程，受基材、工艺、设备、涂料、人员、环境六大因素的影响，任何环节的不足

都将影响终端产品的质量，为此，森联长期与优质配套企业联合为客户提供一站式涂装整体解决方案。

Coating, as a systematic project, is affected by six factors: substrate, process, equipment, coating, personnel and environment. deficiencies in any link will affect the quality of the end product, Senlian has long-term cooperation with high-quality supporting enterprises to provide customers with one-stop coating overall solutions.

售中：研发团队技术保障

On sale: R&D team technical support

森联拥有占地8 0 0 m²的技术研发中心，研发团队由原国企技术总工程师及从事涂装行业应用10年以上的专家队伍组成，研发团队定期与德、意工业制造企业和国内高校开展交流学习及项目合作，具备可持续的研发创新能力，能根据客户的不同产品技术需求及终端使用场景，研发匹配功能卓越、操作便捷、精密耐用的自动化涂装生产线，同时满足不同企业的个性化需求。森联自主研发应用焊接机器人等先进加工设备，为森联自动化、标准化、精细化生产提供强有力的技术保障。

SENLIAN has a technology R&D center covering an area of 800 square meters. The R&D team is composed of the former chief technical engineer of state-owned enterprises and experts who have been engaged in auto-painting field for more than 10 years. The team regularly carry out research, study and project cooperation with German and Italian industrial manufacturers and domestic universities. They can develop automatic coating lines with excellent matching functions, convenient operation, precision and durability according to customers' different requirements and end use cases.

售后：全球售后服务体系

After sales: housekeeper after-sales service

森联售后服务体系覆盖全球，为每位客户成立专属管家服务群，由应用工程师、机械工程师、电气工程师、管家服务人员组成，全力保障生产线快速安装调试、批量出成品，再由理论培训到实践操作及维护保养，全程跟踪，并对涂装车间的管理人员、操作人员进行ISO9001质量体系培训和6S生产现场管理培训，让客户的产品品质实现持续提升，让每位客户的车间都成为标杆车间。我们交付客户的不仅是设备，更是卓越的涂饰效果。

The after-sales service system of SENLIAN covers the whole world, and we established a proprietary service group for each customer, consisting of application engineers, mechanical engineers, electrical engineers, and butler service personnel. We will do our best to ensure the rapid installation and smooth production through on-site working or video guidance, and we also provide training on theory, practical operation and maintenance of machines. What we deliver to customers is not only machine, but also excellent coating effect.



配套木工机械
Woodworking machines



配套优质油漆
Suitable paint



配套除尘系统
Factory dust removing system



配套喷漆房
Spraying room

校企合作
Enterprise honor



四川大学
SICHUAN UNIVERSITY



武汉理工大学
WUHAN UNIVERSITY OF TECHNOLOGY

隔震板应用案例

DAMPING BOARD COATING

建筑 · 减隔震
Building · vibration
reduction and isolation

轨道交通 · 减隔震
Rail transit · vibration
reduction and isolation

桥梁 · 减隔震
Bridge · vibration
reduction and isolation

震安科技(昆明工厂)

产品类型：建筑减隔震、桥梁减隔震

产线特点：从人工喷涂升级为自动化滚涂，降低了人工成本与油漆成本。

Product type: building vibration reduction and isolation, bridge vibration reduction and isolation

Product Type: Building Seismic Isolation, Bridge Seismic Isolation

Production line features: Upgrade from manual spraying to automatic roller coating, reducing labor costs and paint costs.



震安科技(唐山工厂)

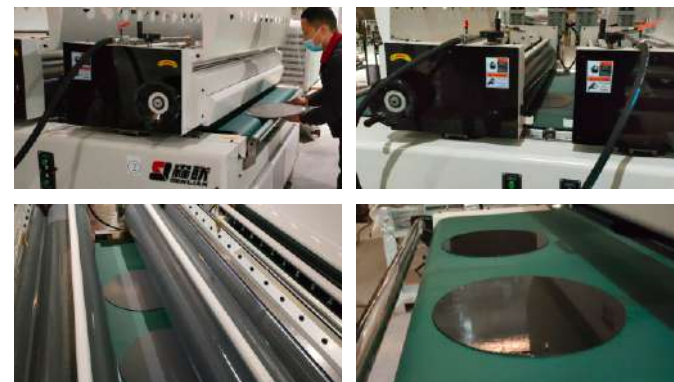
产品类型：建筑减隔震、桥梁减隔震

产线特点：与昆明工厂相同，并且依据相关生产数据，对设备进行升级，提升涂装品质。

Product type: building vibration reduction and isolation, bridge vibration reduction and isolation

Product Type: Building Seismic Isolation, Bridge Seismic Isolation

Production line features: The same as the Kunming factory, and according to the relevant production data, the equipment is upgraded to improve the coating quality.



天铁股份

产品类型：轨道交通减隔震、建筑减隔震

产线特点：全自动化生产线，并且把行业传统的蒸汽干燥与此生产线结合。

Product type: rail transit vibration reduction and isolation, building vibration reduction and isolation

Production line features: fully automated production line, and combine the industry's traditional steam drying with this production line.



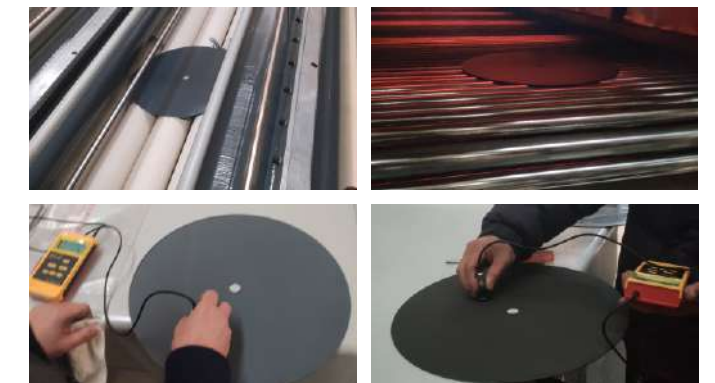
衡水震泰

产品类型：建筑减隔震

产线特点：全球首例使用滚涂技术进行胶粘剂涂装。

Product type: building vibration reduction and isolation

Production line features: The world's first adhesive coating using roller coating technology.



中震华创

产品类型：建筑减隔震

产线特点：从半自动化涂装升级为全自动化涂装，减少工人操作。

Product type: building vibration reduction and isolation

Production line features: Upgrade from semi-automatic painting to fully automatic painting, reducing worker operations.



玻璃应用案例

GLASS COATING



| 台玻(咸阳工厂)

产品类型：节能玻璃、工程玻璃、低辐射镀膜（Low-E）玻璃
产线特点：全部是标准规格的产品进行大批量生产，设备加工宽度极宽，运行速度极快。

Product type: energy-saving glass, engineering glass, low-emissivity coating (Low-E) glass
Production line features: All products of standard specifications are m processing width of the equipment is extremely wide, and the operating speed is extremely fast.



| 台玻(彰滨工厂)

产品类型：浮法玻璃、夹胶玻璃、减反射玻璃
产线特点：经过对咸阳工厂设备的长期跟进，依据相关数据，对设备从机械设计、电器控制、软件开发都进行了升级。

Product type: float glass, laminated glass, anti-reflective glass
Production line features: After long-term follow-up of the Xianyang factory equipment, according to relevant data, the equipment has been upgraded from mechanical design, electrical control, and software development.



| 法国圣戈班(印度工厂)

产品类型：晶玉玻璃、夹胶玻璃、减反射玻璃、彩釉玻璃
产品特点：尺寸、形状、颜色都不相同的定制化产品，需要进行针对性涂装。
Product type: Jade glass, laminated glass, anti-reflection glass, glazed glass
Production line features: Customized products with different sizes, shapes and colors require targeted coating.

| 设备特点 Equipment display

AI智能涂装系统 AI intelligent coating system	智能制造MES系统 Intelligent manufacturing MES system
双色涂装系统 Two-color coating system	超高温烘干系统 Ultra-high temperature drying system
漆雾吸附系统 Paint mist adsorption system	VOC减排系统 VOC emission reduction system



不锈钢应用案例

STAINLESS STEEL COATING



防指纹 Anti-fingerprint	超疏水 Superhydrophobic
防油污 Anti-greasy	不沾灰 Not sticky

宏旺不锈钢

产品类型：无指纹不锈钢
产线特点：提升产品质量，提升设备外观，为宏旺打造定制板领域的样板产线。
Product type: fingerprint free stainless steel
Production line features: improve product quality, improve equipment appearance, and create a model production line for Hongwang in the field of customized boards.



静电旋杯喷涂系统
Electrostatic rotating cup spraying system



精密滚涂系统
Precision roll coating system

SL-TST1300FB 自动往复式喷涂机 RECIPROCATING SPRAY PAINTING MACHINE



SL-TRDT1300FB 双辊单面薄板辊涂机 THIN BOARD ROLLER COATER



SL-THY1300FB 远红外烘干通道 FAR-INFRARED DRYING TUNNEL



SL-FCW1300 风冷式输送机 AIR-COOLED CONVEYOR



内外墙装饰应用案例

INTERIOR WALL PANELS AND EXTERIOR WALL PANELS COATING



新疆华雨建材

产品种类：外墙氟碳单色板

产线配置：UV底漆滚涂生产线1条；

PU氟碳面漆滚涂生产线1条；自动覆切膜+涂胶生产线1条；

保温层复合生产线1条。

方案特色：大量运用全自动柔性龙门机抓手、高速顶升平移机、自动上下晾架机，产线连贯顺畅，节约场地，自动化程度超高，年产能超120万平方米。

Product Type: Fluorocarbon monochrome panels for exterior walls

Production line configuration: 1 UV primer roller coating production line;

1 PU fluorocarbon topcoat roller coating production line;

1 automatic laminating and cutting film + glue coating production line;

1 thermal insulation layer composite production line.

Features of the solution: a large number of fully automatic gantry machine grippers, high-speed jacking and translation machines, and automatic up and down drying racks are used to save space, with a high degree of automation and an annual production capacity of over 1.2 million square meters



湖南愿景住工

产品种类：内墙装饰板，外墙氟碳单色板

产线配置：UV底漆滚涂生产线1条；PU氟碳面漆滚涂生产线1条；

UV转印+淋涂生产线1条；自动覆切膜+涂胶生产线1条；保温层复合生产线1条。

方案特色：外墙板与内装板共用底漆线，设计合理、操作实用性强。

高自动化程度生产线，功能分区清晰，区位规划流程顺畅。

Product Type: Decorative panels for interior walls, fluorocarbon monochrome panels for exterior walls

Production line configuration: 1 UV primer roller coating production line; 1 PU fluorocarbon topcoat roller coating production line; 1 UV transfer printing + shower coating production line; 1 automatic laminating and cutting film + gluing production line; 1 thermal insulation layer composite production line.

Features of the solution: exterior wall panels and interior panels share a primer line, a highly automated production line, and clear functional divisions.



安徽华桦建材

产品种类：外墙真石漆板、外墙氟碳单色板

产线配置：UV底漆滚涂生产线1条；真石漆喷涂线2条；水包水喷涂线2条；氟碳滚涂生产线。

方案特色：车间工位分区清晰，生产线模块化，可根据当期生产计划组合；

工件流程顺畅，机器人后大大降低了干燥能耗及人工成本。

Product type: board for exterior walls, fluorocarbon monochrome board for exterior walls

Production line configuration: 1 UV primer roller coating production line; 2 real stone paint spraying lines; 2 water-in-water spraying lines; fluorocarbon roller coating production line.

Features of the solution: the workshop is clearly divided, and the production line is modularized, which can be combined according to the current production plan; after the machine replaces the human, the drying energy consumption and labor cost are greatly reduced.



家具应用案例

FURNITURE COATING

丨 华保家具集团

产品种类：UV大板，板式家具

产线配置：UV滚涂线1条；全自动覆膜切膜线1条；智能机器人喷涂线2条；

五轴喷涂机3台；PU淋涂机2台

方案特色：全自动UV大板线，亮光、哑光、肤感效果可任意切换，线上自动覆切保护膜；

高自动化智能喷漆系统基本满足所有复杂造型工件的全自动化涂装需求，年产值超八亿。

Product category: UV slabs, panel furniture

Production line configuration: 1 UV roller coating line; 1 automatic film coating and cutting line;

2 intelligent robot spraying lines; 3 sets of five-axis spraying machines; 2 sets of PU spraying machines

Solution features: fully automatic UV slab line, bright, matte, and skin-feeling effects can be switched arbitrarily, and the protective film is automatically cut on the line; The highly automated intelligent painting system basically meets the fully automated painting requirements of all complex shaped workpieces, with an annual output value of over 800 million.



丨 广东新红阳集团

产品种类：板式家具、茶几、电视柜

产线配置：智能机器人喷涂线3条；五轴喷涂机3台

方案特色：高自动化程度喷漆系统，基本满足所有复杂造型工件的全自动化涂装需求，

针对厚边家具板件涂装优势明显。根据实测油漆定额表，实现机器人后，

油漆利用率提高超过36%。

Product category: panel furniture, coffee table, TV cabinet

Production line configuration: 3 intelligent robot spraying lines; 3 five-axis spraying machines

Features of the solution: The highly automated painting system basically meets the fully automated painting requirements for all complex shaped workpieces, and has obvious advantages in painting thick-edged furniture panels. Paint utilization increased by more than 36%.

丨 兴伟博酒店家具

产品种类：酒店家具

产线配置：水性着色生产线；UV底漆滚涂线；UV面漆滚涂线；自动覆切保护膜

方案特色：针对实木产品进行液态涂装，油漆99%循环利用，模块化生产尤其适用于

自动化升级转型类企业。

Product category: hotel furniture

Production line configuration: water-based coloring production line; UV primer roll coating line;

UV top coat roll coating line; automatic overcut protective film

Features of the scheme: liquid coating is carried out for solid wood products, 99% of the paint is recycled, and modular production is especially suitable for enterprises in the field of automation upgrading and transformation.

丨 古林木业

产品种类：实木地板、复合地板

产线配置：水性着色生产线；UV底漆滚涂线；UV面漆滚淋线

方案特色：此生产线为九底五面的地板涂装线，可一次性三块地板并排涂装，

极大提升生产效率。

Product category: solid wood flooring, composite flooring

Production line configuration: water-based coloring production line; UV primer roll coating line;

UV topcoat roll coating line

Program features: This production line is a floor coating line with nine bottoms and five sides, which can paint three floors side by side at one time. Greatly improve production efficiency.



木门应用案例

WOODEN DOOR COATING

| 千川木门

产品种类：木门、门套板、线条

产线配置：五轴喷涂机4台；往复喷涂线1条；UV滚涂线3条；自动上下料系统15套；成都工厂免漆门车间自动连线。

方案特色：往复喷涂回转线通用于门扇、套板、线条UV底漆涂装，线上全干快速高效；UV滚涂线针对工程门，液态涂装环保省漆；五轴喷涂机通用于所有产品的水性面漆涂装。

Product category: wooden doors, door panels, lines

Production line configuration: 4 five-axis spraying machines; 1 reciprocating spraying line; 3 UV roller coating lines; 15 sets of automatic loading and unloading systems; automatic connection of paint-free door workshop in Chengdu factory.

Features of the scheme:Reciprocating spraying line, fast drying and high efficiency; UV roller coating line, liquid coating is environmentally friendly and saves paint; five-axis spraying machine is commonly used for water-based topcoat coating of all products.



| 广贤永固木业

产品种类：木门、门套板、线条

产线配置：UV滚涂线3条；UV底漆砂光+滚涂线1条；五轴喷涂机3台；线型水性底漆喷涂线1条；线型水性面漆喷涂线1条

方案特色：全自动上下料系统，将打磨、涂装工序无缝连接，实现在线六维砂光、双面涂装、在线干燥；产线连贯顺畅，自动化程度超高，全线仅需3-5名非技术工人。

Product category: wooden doors, door panels, lines

Production line configuration: 3 UV roller coating lines; 1 UV primer sanding + roller coating line; 3 five-axis spraying machines; 1 linear water-based primer spraying line; 1 linear water-based topcoat spraying line

Solution features: fully automatic loading and unloading system, continuous and smooth production line, high degree of automation, only 3-5 unskilled workers are required for the whole line.



| 正泰品生木业

产品种类：木门，门套板，线条，橱柜，衣柜，定制家具等

产线配置：五轴喷涂机3台；全往复喷涂线2条；UV滚涂线1条

方案特色：滚涂线针对纯平面产品，液态涂装，油漆99%循环利用；往复喷涂线对成型门、柜门板等造型产品实现高效涂装，自动五轴喷漆机用作水性面漆的环保涂装，是定制家具企业的标准产线配置。

Product category: wooden door, door cover plate, line, cabinet, wardrobe, customized furniture, etc

Production line configuration: three five-axis spraying machines; 2 fully reciprocating spraying lines; 1 UV roller coating line

Program features: the roller coating line is aimed at pure flat products, liquid coating, and 99% of the paint is recycled; Reciprocating spraying line realizes efficient coating of molded doors, cabinet door panels and other molding products. Automatic five-axis painting machine is used as the environmental protection coating of water-based finish paint, which is the standard production line configuration of customized furniture enterprises.



| 天宇方木门

产品种类：木门、门套板、线条

产线配置：五轴喷涂机；全往复喷涂线;自动上下料系统

方案特色：根据产品特性UV底漆需要具有通用性，使用了最高效、最前沿、利用率最大化的生产线配置，提速底漆的干燥时间，节约待干场地。

Product type: wooden door, door pocket plate, line

Production line configuration: five-axis spraying machine; Full reciprocating spraying line; Automatic loading and unloading system

Program features: According to the product characteristics, UV primer needs to be universal, using the most efficient, cutting-edge and maximum utilization of the production line configuration, speeding up the drying time of the primer, and saving the space to be dried.





自动喷涂线 AUTOMATIC SPRAY LINE



自动滚涂线 AUTOMATIC ROLLER COATING LINE

涂装生产线

COATING PRODUCTION LINE

一系列创新技术的巧妙应用，让每一克液态油漆充分发挥出特性魅力。
使平面板件表面每层漆膜达到更佳效果，享受智能高效的表面滚涂科技，
而出色性能与效果让批量生产轻松从容。

The ingenious application of a series of innovative technologies allows the paint to give full play to its characteristics.
Make each layer of paint film on the surface of the flat plate achieve the best effect, and the excellent performance and effect make mass production easier.

SL-LSWP-UV-03

UV底漆自动往复喷涂生产线

AUTOMATIC UV RECIPROCATING
SPRAYING PRODUCTION LINE



扫码观看视频

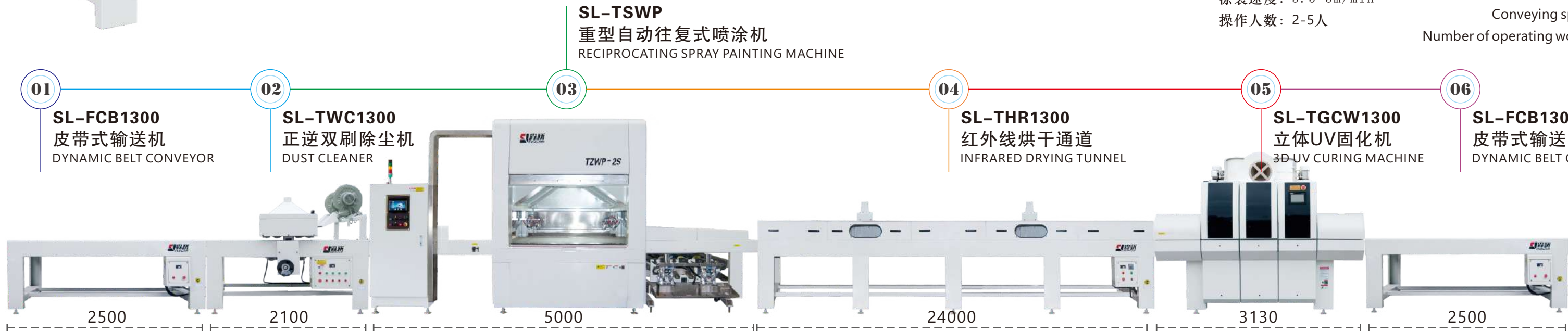


主要技术参数

产线总长: 39.7m
装机功率: 111.7kw
单班产量: 1500m²/单面
工作气压: ≥0.6mpa
加工宽度: 1300mm
涂装速度: 3.5-5m/min
操作人数: 2-5人

MAIN TECHNICAL DATA

Total length of production line: 39.7m
Installed power: 111.7kw
Average output: 1500m²/single face
Working pressure: ≥0.6MPa
Processing width: 1300mm
Conveying speed: 3.5-5m/min
Number of operating workers: 2-5 people



SL-LSWP-PU/WB

PU/水性漆自动往复喷涂生产线

PU/WB PAINT AUTOMATIC RECIPROCATING
SPRAYING PRODUCTION LINE



扫码观看视频



SL-TSWP
重型自动往复式喷涂机
RECIPROCATING SPRAY PAINTING MACHINE



技术参数 Parameter

产线总长	Total length of production line	12.4m
装机功率	Installed power	22.45kw
设备毛重	Average output	1500m²/单面 single face
加工宽度	Working pressure	≥0.6mpa
加工厚度	Processing width	1300mm
加工长度	Conveying speed	3.5-5m/min
加工速度	Number of operating workers	2-5人 people

SL-LLY-03

自动UV滚涂生产线

AUTOMATIC UV RECIPROCATING SPRAYING PRODUCTION LINE
适用于：UV板、肤感、PET

主要技术参数

装机功率：161.14kw
平均产量：4200m²/8h
工作气压：≥0.6mpa
加工宽度：1300mm
涂装速度：5-12m/min
操作人数：4-5人

MAIN TECHNICAL DATA

Installed power: 171.64kw
Average output: 1500m² /8h
Working pressure: ≥0.6MPa
Processing width: 1300mm
Conveying speed: 5-12m/min
Number of operating workers: 4-5 people

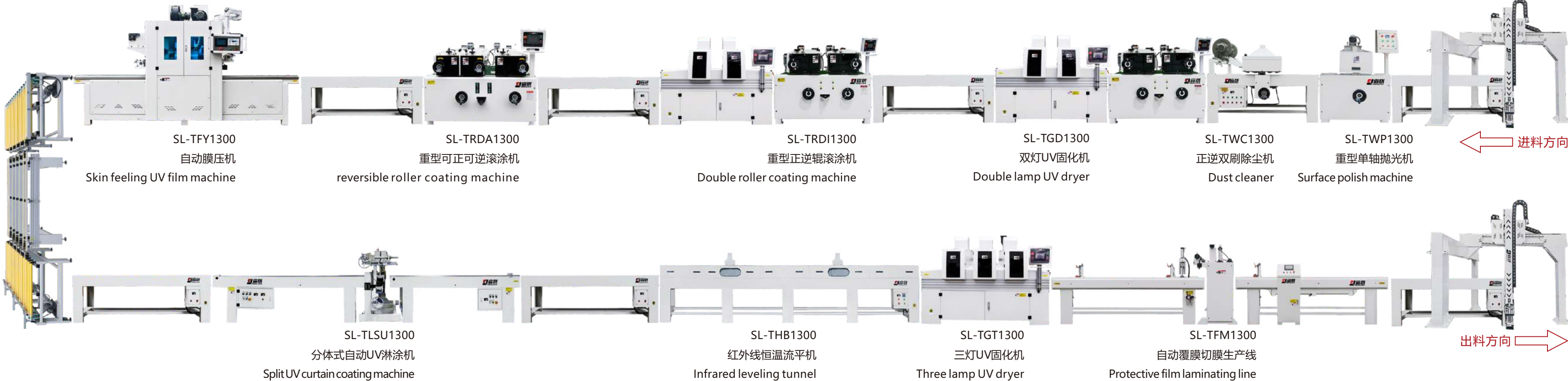


扫码观看视频

SL-FCZ-SPL1300

重型龙门式机抓手

Automatic load and unload machine



滚涂系列

ROLLER COATER MACHINE

一系列创新技术的巧妙应用，让每一克液态油漆充分发挥出特性魅力。
使平面板件表面每层漆膜达到更佳效果，享受智能高效的表面滚涂科技，
而出色性能与效果让批量生产轻松从容。

The ingenious application of a series of innovative technologies allows the liquid paint to give full play to its characteristic charm. Make each layer of paint film on the surface of flat panels achieve the best effect, enjoy the intelligent and efficient surface roller coating technology, and the excellent performance and effect make mass production easy and calm.

SL-TRD1300

重型双辊滚涂机

DOUBLE ROLLER COATING MACHINE



集成欧洲同类先进设备优点，具备精度高、耐用性强、控制高度集成与人性化操作特点，运用双胶辊与双挤辊的旋转配合将液态油漆循环涂布于板件表面，涂层均匀，高效、环保、无浪费。



扫码观看视频

配置特点 Features



触屏控制
Screen touch control system
本机所有传动机构采用触屏自动控制，搭载最新滚涂系统，控制精准方便。
Using the latest roller coating system, the control is precise and convenient.



快卸式胶辊
Rollers quick disassembling
胶辊采用快卸式结构，确保运行稳定，拆卸维护更换更加快捷方便。
Disassembly, maintenance and replacement are quicker and more convenient.



胶辊电动升降
Rollers electric lifting
胶辊采用按钮控制，电动升降，快速调节胶辊高度，精准控制漆膜厚度。
Quickly adjust the height of the rubber roller to accurately control the thickness of the paint film.



快速活动式精度补偿器
Rollers precision compensator
胶辊与挤辊的推进升降，均采用活动式轴承推杆，可快速调校均衡精度。
The propulsion and lifting of the rubber roller and squeeze roller adopt movable bearing push rods, which can quickly adjust the balance accuracy.



二级传动精密电机
Two stage drive motor
本机所有电机与减速器均采用二级传动，双蜗杆结构，运行精度高，性能更稳定。
Double worm structure, high running precision and more stable performance.



进口瑞典钢制刮刀
Sweden steel scraper
采用进口瑞典钢制刮刀，由铝制刀具夹制，有效清除辊面油漆附带杂质。
It is clamped by aluminum cutters, which can effectively remove impurities attached to the paint on the roller surface.

技术参数 Parameter

设备型号	Model	SL-TRD1300	设备功率	Full power	6.74kw+2kw
设备尺寸	Overall size L/W/H	1700*2300*1600mm	设备气压	Pressure	≥0.6Mpa
设备毛重	Estimated weight	2000kg	涂布胶辊	Rubble roller	φ 205mm H45° 1.5kw*2
加工宽度	Working width	≤1300mm	涂布挤辊	Steel push roller	φ 200mm 0.75kw*2
加工厚度	Working thickness	≤100mm	泵浦加温	Pump&heating	Vacuum pump 10L 2kw
加工长度	Working length	≥300mm	输送方式	Conveyor	1.5kw T3mm
加工速度	Working speed	0~25m/min	控制系统	Control system	触屏控制 LCD touch screen

SL-TRS1300
重型单辊滚涂机
SINGLE ROLLER COATING MACHINE



技术参数 Parameter

设备型号	Model	SL-TRS1300
设备尺寸	Overall size L/W/H	1250*2300*1750mm
设备毛重	Estimated weight	1500kg
设备功率	Full power	4.12kw + 2kw
设备气压	Pressure	≥0.6Mpa
加工速度	Working speed	0~25m/min

SL-TRP1300
重型UV腻子机
UV PUTTY FILLING MACHINE



技术参数 Parameter

设备型号	Model	SL-TRP1300
设备尺寸	Overall size L/W/H	1700*2300*1750mm
设备毛重	Estimated weight	1900kg
设备功率	Full power	5.62kw + 2kw
设备气压	Pressure	≥0.6Mpa
加工速度	Working speed	0~25m/min

SL-TRT1300
重型三辊腻子机
THREE ROLLER COATING MACHINE



技术参数 Parameter

设备型号	Model	SL-TRT1300
设备尺寸	Overall size L/W/H	2350*2300*1750mm
设备毛重	Estimated weight	2200kg
设备功率	Full power	8.24kw + 4kw
设备气压	Pressure	≥0.6Mpa
加工速度	Working speed	0~25m/min

SL-TRSL1300
瞬间升降单辊滚涂机
AUTO LIFTING ROLLER COATING MACHINE



技术参数 Parameter

设备型号	Model	SL-TRSL1300
设备尺寸	Overall size L/W/H	2200*2300*1750mm
设备毛重	Estimated weight	1700kg
设备功率	Full power	4.12kw + 2kw
设备气压	Pressure	≥0.6Mpa
加工速度	Working speed	0~25m/min

SL-TRDA1300

可正可逆辊滚涂机

REVERSIBLE ROLLER COATING MACHINE



技术参数 Parameter

设备型号	Model	SL-TRDA1300
设备尺寸	Overall size L/W/H	1950*2300*1750mm
设备毛重	Estimated weight	1500kg
设备功率	Full power	7.49kw + 2kw
设备气压	Pressure	≥0.6Mpa
加工速度	Working speed	0~25m/min

SL-TRSF1300FB

单辊双面滚涂机

DOUBLE FACE THIN BOARD ROLLER COATER



技术参数 Parameter

设备型号	Model	SL-TRSF1300FB
设备尺寸	Overall size L/W/H	1800*2350*1500mm
设备毛重	Estimated weight	2000kg
设备功率	Full power	4.12kw + 2kw
设备气压	Pressure	≥0.6Mpa
加工速度	Working speed	0~25m/min

SL-TRC1300FB

重型双辊滚瓦机

COLOR STEEL TILE ROLLER COATING MACHINE



技术参数 Parameter

设备型号	Model	SL-TRC1300FB
设备尺寸	Overall size L/W/H	1700*2300*1750mm
设备毛重	Estimated weight	2100kg
设备功率	Full power	6.74kw + 4kw
设备气压	Pressure	≥0.6Mpa
加工速度	Working speed	0~25m/min

SL-TRDAJ3200FB

非标定制：加宽滚涂机

WIDEN ROLLER COATING MACHINE



技术参数 Parameter

设备型号	Model	SL-TRDAJ3200FB
设备尺寸	Overall size L/W/H	3500*4100*1960mm
设备毛重	Estimated weight	5500kg
设备功率	Full power	18.7kw
设备气压	Pressure	≥0.6Mpa
加工速度	Working speed	0~25m/min

喷涂系列

AUTOMATIC SPRAYING MACHINE

无论从外观气质，还是卓越的效果体验而言，
都是森联至今所打造的更优化产品，
智能演绎现代化喷漆效果追求至善的杰作。

No matter in terms of appearance, temperament or excellent effect,
it is the most optimized product created by Senlian. Intelligent
modernization pursues higher painting effect.

SL-TSWP

重型自动往复式喷涂机

Reciprocating spray painting machine



装备先进进口硬件配置，集成两部分多喷枪直线往复喷涂，具备持续稳定喷涂、板件进料自动扫描、输送带油漆自动清洗回收、漆雾过滤回收等功能，非常适于大批量不同规格产品多面喷涂连线作业。



扫码观看视频

配置特点 Features



美国固瑞克低压混气喷枪
GRACO mid pressure spray gun
每组可搭载4支喷枪，两组组合往复式自动喷涂，可根据工艺需求灵活搭配。
Each group uses 4 spray guns, and the two groups combine reciprocating automatic spraying.



美国固瑞克柱塞式泵浦
GRACO plunger type pump
Merkur空气马达技术，低空气消耗量可提高效率。
With Merkur air motor technology, low air consumption increases efficiency.



美国邦纳自动扫描板件
BANNER light curtain scan
扫描板件尺寸及位置，调用正确程序控制喷涂范围及时间，达到更佳喷涂效率。
Scan the size and position of the board, adjust the correct program to control the spraying range and time.



双伺服系统
Cross reciprocating spraying
两个独立伺服电机驱动喷枪进行交互式运动，确保喷涂更加均匀。
Two independent servo motors drive the spray gun for interactive motion, ensuring more even spraying.



正压风喷漆室
GRACO mid pressure spray gun
12000m³/h正压风，确保更低的漆雾和更好的喷涂效果，可达到面漆喷涂要求。
12000m³/h positive pressure air, which can meet the requirements of topcoat spraying.



油漆自动回收清洗装置
Belt cleaner and scrape paint recycling
回收、清洗残留在皮带上的油漆，省漆且避免污染板件背面。
This independent cleaning structure with drawer track under the conveyor is able to recycle paint on belt and ensure clean belt in case of staining work piece.

技术参数 Parameter

设备型号	Model	SL-TSWP	设备功率	Full power	18kw
设备尺寸	Overall size L/W/H	5000*4260*3320mm	设备气压	Pressure	≥0.6Mpa
设备毛重	Estimated weight	5000kg	油漆利用	Paint usage	85%~95%
加工宽度	Working width	≤1220mm	排风气量	Exhaust flow rate	8000~11000m3/h
加工速度	Working speed	1~5m/min	生产效率	Efficiency	1600m²/8h
工作喷枪	Spray gun	美国固瑞克低压混气喷枪 Mid pressure air gun, GRACO U.S.	供漆泵浦	Pump	美国固瑞克柱塞式泵浦30:1 Plunger type, 1:30, GRACO U.S.
控制系统	Control system	触屏控制 LCD touch screen	清洗泵浦	Pump for washing	真空隔膜泵2套 10L THK from Japan

SL-TSP-W

自动五轴喷涂机【高配】

Automatic five axis spraying machine

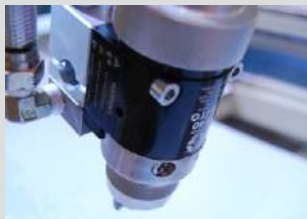


装备先进进口硬件配置，集成智能数控五轴喷涂系统，具备高效稳定喷涂、自动旋转自动翻转功能，轻松解决板件两面和四边高品质精准喷涂，具备厚度差异化喷涂，高速喷涂均匀无流挂，省漆35%。



扫码观看视频

配置特点 Features



美国固瑞克低压混气喷枪
GRACO mid pressure spray gun
省漆高于空气喷枪30%以上；
雾化细腻，喷漆效果更佳。
It saves more than 30% of the paint than the air spray gun; Atomizing fine, spray painting effect is better.



美国固瑞克柱塞式泵浦
American GRACO plunger type pump
Merkur空气马达技术，低空气消耗量可提高效率。
Merkur air motor technology, low air consumption for increased efficiency.



精密喷涂机头
Excellent spraying head
精密机头连接喷枪，结合三轴和机体上两轴运动确保喷涂动作灵活准确。
Combined with three axes and two axes on the body to ensure flexible and accurate spraying action.



BMCA手持式控制器
Advanced BMCA106 program
代替传统固定控制面板，BMCA手持式控制器更方便移动调试程序，可实现弧形件喷涂。
It replaces the traditional fixed control panel, more convenient for debugging. Which can achieve curved parts spray.



多功能双枪配置（选配）
Two function spraying guns(Option)
针对混色喷涂，提供双枪配置，一支喷涂修色，一支喷涂清漆罩面。
About mixed color spray, one for modified color, another for varnish finish.



工作台宽度可调/旋转
Belt cleaner and scrape paint recycling
可根据不同产品，灵活调整或搭配工装实现不同喷涂要求。
According to different products, flexible adjustment or collocation tooling, to achieve different spraying requirements.

技术参数 Parameter

设备型号	Model	SL-TSP-W	X轴功率	Power of X axis	0.75kw
设备尺寸	Overall size L/W/H	4500*3000*2400mm	Y轴功率	Power of Y axis	2kw
设备毛重	Estimated weight	2200kg	Z轴功率	Power of Z axis	0.75kw
加工范围	Processing range	≤2400*1200*100mm	A轴功率	Power of A axis	0.1kw
喷枪速度	Speed of spray gun	0-1500mm/s	B轴功率	Power of B axis	0.1kw
通信电缆	Cable	12*0.2mm 德国和柔 Helukabel from Germany	工作喷枪	Spray gun	美国固瑞克低压混气喷枪 Mid pressure air gun, GRACO U.S.
控制系统	Control system	触屏控制 LCD touch screen	供漆泵浦	Pump	美国固瑞克柱塞式泵浦30:1 Plunger type, 1:30, GRACO U.S.

SL-TS-ROBOT

智能喷涂机器人

AUTOMATIC SPRAY PAINTING ROBOT



技术参数 Parameter

设备型号	Model	SL-TS-ROBOT
设备尺寸	Overall size L/W/H	1550*1720*2000mm
设备功率	Full power	5kw
垂直臂伸距离	Working vertical distance	5585mm
水平臂伸距离	Working horizontal distance	3106mm
重复定位精度	Repeat location precision	±0.15mm

SL-TSTW350

线型往复式喷涂机

LINEAR RECIPROCATING SPRAYING MACHINE



技术参数 Parameter

设备型号	Model	SL-TSTW350
设备尺寸	Overall size L/W/H	6640*3045*2550mm
设备毛重	Estimated weight	2000kg
设备功率	Full power	6.25kw + 2kw
设备气压	Pressure	≥0.6Mpa
加工速度	Working speed	0-6m/min

SL-TSRB1300

轻型往复式喷涂机

LIGHT RECIPROCATING SPRAYING MACHINE



技术参数 Parameter

设备型号	Model	SL-TRT1300
设备尺寸	Overall size L/W/H	6500*3600*2550mm
设备毛重	Estimated weight	2400kg
设备功率	Full power	6.25kw + 4kw
设备气压	Pressure	≥0.6Mpa
加工速度	Working speed	0~6m/min

SL-TSR1300

单工位往复式喷涂机

REAL STONE PAINT SPRAYING MACHINE



技术参数 Parameter

设备型号	Model	SL-TSR1300
设备尺寸	Overall size L/W/H	5580*3600*2200mm
设备毛重	Estimated weight	1100kg
设备功率	Full power	2.25kw
设备气压	Pressure	≥0.6Mpa
加工速度	Working speed	0~3m/min

淋涂系列

CURTAIN COATER MACHINE

依附这钢性十足的高精密合金铝刀体设计，液态油漆以纯粹的状态，
从双刀缝中倾泻而下，经动平衡效验的高速传送平台，
稳如磐石，漆幕平顺，丝般柔滑，
一闪而过的板件焕然一新，漆膜饱满丰盈。

Attached to this steel full high precision alloy aluminum cutter body design Liquid paint in a pure state, from the double slit poured down, through the balance of the high speed transmission platform Solid as a rock, smooth paint curtain, silky smooth, Suddenly the board takes on a new look, and the paint film is full and plump.

SL-TLSU600

分体式自动淋涂机【防爆型】

SPLIT UV CURTAIN COATING MACHINE[EXPLOSION-PROOF]



本机采用分体式淋涂结构，以防止任何的输送波动影响漆幕；
高精密合金铝制淋涂刀头，防锈耐腐蚀，由可翻转式刀体精确调控漆幕厚薄，
油漆专用加温箱，经过多层过滤杂质，消除气泡，最终成膜均匀无气泡，漆膜丰满度高。



扫码观看视频

配置特点 Features



分体式独立刀体
Split-type independent knife
输送带与机体分离，避免任何震动影响瀑布涂层效果，易于维护。
The conveyor belt is separated from the body to avoid any vibration affecting the effect of the waterfall coating and easy to maintain.



铝合金刀头
Aluminum alloy knife head
铝合金材料具有比钢更好的导热性，保持形状使油漆流瀑布均匀。
The aluminum alloy material has better thermal conductivity than steel, making the paint flow evenly.



淋涂刀头腔体
Curtain coating cutter head cavity
专业数控平面磨对刀头打磨抛光表面更平整光滑，确保漆幕一致等厚。
Makes the cutting surface more smooth and smooth, and ensure that the paint is consistent.



加强型油漆泵
Enhanced paint pump
泵轴更长更粗，长时间运行时有效避免油漆泵震动，减小油漆产生的气泡量。
The pump axis is longer and thicker. When running for a long time, it effectively avoids the vibration of the paint pump and reduce the amount of bubbles generated by the paint.



防爆控制箱
Explosion-proof control box
将箱内与箱外易燃易爆物质隔绝，应对一些特殊工作环境作业。
The inside of the box is isolated from flammable and explosive substances outside the box to deal with some special working environment operations.



叶轮供漆泵气动升降
Impeller paint pump pneumatic lift
气动升降调节高度使工人在更换油漆时更加方便快捷。
Make it easier and faster for workers to change the paint.

技术参数 Parameter

设备型号	Model	SL-TLSU600	设备功率	Full power	5.2kw+4kw
设备尺寸	Overall size L/W/H	5500*1700*1350mm	设备气压	Pressure	≥0.6Mpa
设备毛重	Estimated weight	1200kg	泵浦尺寸	Pump size L/W/H	1850*1300*1350mm
加工宽度	Working width	≤600mm	泵浦加温	Pump&heating	150L 4kw
加工厚度	Working thickness	≤100mm	电机数量	Electric motor	UNIS*2 Shihlin*2
加工长度	Working length	≥300mm	输送方式	Conveyor	2.2kw T3mm
加工速度	Working speed	0~110m/min	控制系统	Control system	按键控制 key-press function

SL-TLU1300

自动UV淋涂机

UV CURTAIN COATING MACHINE



技术参数 Parameter

设备型号	Model	SL-TLU1300	设备功率	Full power	4.4kw+4kw
设备尺寸	Overall size L/W/H	6200/5000*2130*1350mm	设备气压	Pressure	≥0.6Mpa
设备毛重	Estimated weight	1500/1600kg	泵浦尺寸	Pump size L/W/H	1850*1300*1350mm
加工宽度	Working width	≤1300mm	泵浦加温	Pump&heating	150L 4kw
加工厚度	Working thickness	≤100mm	电机数量	Electric motor	UNIS*2 Shihlin*2
加工长度	Working length	≥300mm	输送方式	Conveyor	2.2kw T3mm
加工速度	Working speed	0~110m/min	控制系统	Control system	按键控制 key-press function

SL-TLP1300

自动PU淋涂机

PU CURTAIN COATING MACHINE



技术参数 Parameter

设备型号	Model	SL-TLP1300	设备功率	Full power	4.4kw+2kw
设备尺寸	Overall size L/W/H	5000*2130*1250mm	设备气压	Pressure	≥0.6Mpa
设备毛重	Estimated weight	1500kg	泵浦尺寸	Pump size L/W/H	800*350*1350mm
加工宽度	Working width	≤1300mm	泵浦加温	Pump&heating	50L 2kw
加工厚度	Working thickness	≤100mm	电机数量	Electric motor	UNIS*2 Shihlin*2
加工长度	Working length	≥300mm	输送方式	Conveyor	2.2kw T3mm
加工速度	Working speed	0~110m/min	控制系统	Control system	按键控制 key-press function



覆膜系列

FILM MACHINE

高级印刷级标准应用于涂装面漆工艺，赋予板材表面更丰富的质感，
基于板材油漆面的特殊涂覆，让漆面质感有更多选择，
光泽度准确可控，触感亲肤细腻。

Advanced printing standards are applied to the coating surface paint process, which gives the plate more rich texture.

Based on the special coating of the plate paint surface, the paint surface texture has more choices.

SL-TFY1300

自动膜压机

Skin feeling UV film machine



通过膜压机构把UV膜上的特殊材料平整的压到做好油漆的板件上，使板件上的油漆更平整，功能完备，智能操作，一次性涂装，方便快捷地更换不同类型UV膜实现（肤感、亮光、哑光）效果。投资相较传统涂装方式小，占用场地少，节约涂料与人工成本。



扫码观看视频

配置特点 Features



触屏控制
Touch screen control
设备所有传动及光能采用触屏自动控制，搭载最新系统，控制精准方便。
Equipped with the latest system, precise and convenient for control.



涨紧膜机构
Film Tighten Structure
采用专业印刷级别气缸轴，膜卷张紧稳定，膜压平整顺畅，换膜便捷。
The film roll tensioning is stable, the film pressing is smooth, and the film changing is convenient.



分段式输送
Segmental conveying
生产线可无缝上板，上料间隔可由普通≥50cm缩短到≥15cm减少膜浪费。
The production line can be seamlessly mounted, and the feeding interval can be shortened from common ≥50cm to ≥15cm to reduce film waste.



自动对中输送
Automatic centring convey
采用自动识别对中输送确保板材居中膜压，无需另加对中输送设备。
Automatic identification of centering conveyor is used to ensure plate centering film pressure.



电子光源
Electronic light source
相较LED光源节约投资成本，相较传统UV光源更加节能耐用。
Compared to LED light source it can saving investment costs. Compared to traditional UV light sources, it is more energy -saving and durable.



灯组自动翻转
Auto flip in the lamp group
解决前板等待后板到位期间的UV灯会过渡照射产生黄变等问题。
To solve the problem of yellowing caused by the UV light during the period of the front plate waiting for the back plate to be in place.

技术参数 Parameter

设备型号	Model	SL-TFY1300	设备功率	Full power	6.74kw+2kw
设备尺寸	Overall size L/W/H	4000*2380*2300mm	设备气压	Pressure	≥0.6Mpa
设备毛重	Estimated weight	2800kg	对中输送功率	Centering power	0.75kw
加工宽度	Working width	≤1300mm	灯管功率	Lamp wattage	11kw
加工厚度	Working thickness	≤100mm	排风功率	Exhaust power	1.5kw*2
加工长度	Working length	≥300mm	输送方式	Conveyor	1.5kw T3mm φ60mm
加工速度	Working speed	5~12m/min	控制系统	Control system	触屏控制 LCD touch screen

SL-TFZ1300

自动UV转印机

UV transfer pattern printing machine



扫码观看视频

技术参数 Parameter

设备型号	Model	SL-TFZ1300	设备功率	Full power	105.55kw
设备尺寸	Overall size L/W/H	12245*2300*2400mm	设备气压	Pressure	≥0.6Mpa
设备毛重	Estimated weight	5500kg	镓灯功率	Gallium lamp power	17kw*2
加工宽度	Working width	≤1300mm	铁灯功率	Iron lamp power	17kw
加工厚度	Working thickness	≤100mm	汞灯功率	Mercury lamp power	17kw*2
加工长度	Working length	≥300mm	覆膜辊组直径	Laminating roller group	φ 80mm~ φ 120mm
加工速度	Working speed	5~8m/min	控制系统	Control system	触屏控制 LCD touch screen

SL-TFM1300

自动覆膜切膜生产线

Protective film laminating line



扫码观看视频

技术参数 Parameter

设备型号	Model	SL-TFM1300	设备功率	Full power	3kw
设备尺寸	Overall size L/W/H	6850*1850*1750mm	设备气压	Pressure	≥0.6Mpa
设备毛重	Estimated weight	1500kg	覆膜机尺寸	mulch applicator size L/W/H	840*1640*1750mm
加工宽度	Working width	≤1300mm	输送机尺寸	Conveyor size L/W/H	3000*1850*850mm
加工厚度	Working thickness	≤150mm	控制柜尺寸	Control cabinet size L/W/H	650*370*1400mm
加工长度	Working length	≥1500mm	覆膜辊组	Laminating roller group	φ 80mm~ φ 120mm
加工速度	Working speed	0~20m/min	控制系统	Control system	触屏控制 LCD touch screen

干燥系列

UV DRYER HEATING OVEN

从进口优质光源的选择到智能恒温控制的创意设计，科技的精益求精给你带来一次油漆固化的极速体验，感受光学反应带来的涂装生产力的突破。

From the selection of imported high-quality light source to the creative design of intelligent constant temperature control, the excellence of science and technology brings you a rapid experience of paint curing, feel the breakthrough of coating productivity brought by optical response.

SL-TGCW1300

立体UV固化机

3D UV CURING MACHINE



设计智能温控强劲降温结构与节能系统，
配置多组不同角度进口灯源针对于
平面板件多面透明或实色UV油漆快速彻底固化。



扫码观看视频

配置特点 Features



强紫外高压汞灯
UV mercury lamp
采用进口石英管材及钨钼材料，
主要用于透明UV油漆干燥固化。
Adopt imported quartz pipe and tungsten
molybdenum material, mainly used for
transparent UV paint drying and curing.



触屏控制
Screen touch control system
设备所有传动及光能采用触屏自动控制，
搭载最新固化系统，控制精准方便。
Equipped with the latest curing system,
precise and convenient control.



可翻转式聚光灯罩
Flip-capable spotlights shade
便于清洗或更换灯管，可调节灯照的高度和
角度，聚光灯罩反射利用紫外光能。
It is easy to clean or replace the lamp tube, adjust
the height and angle of the lamp photos, and the
concentric lampshade reflex uses UV light energy.



强劲换风系统
Strong air change system
针对多组设备配置强劲换风系统，
避免舱内温度过高，有效保障长时间工作。
For multi-equal equipment configuration, a strong
wind replacement system, avoid high temperature in
the cabin, and effectively guarantee long-term work.



全铜漏磁变压器
Full copper leakage transformer
将输入电压转为适于灯照电压，有效防止
满负荷工作时灯管烧毁。
The input voltage will be suitable for lighting
voltage, effectively prevent the lamp burning when
the full load work.



电容
Electric capacitor
配合变压器补偿电能和平衡电流，具备优
良的谐波电阻确保长久稳定工作。
With the transformer compensation for electrical
energy and balanced current, there are excellent
harmonic resistance to ensure long-term stable work.

技术参数 Parameter

设备型号	Model	SL-TGCW1300	设备功率	Full power	46.25kw
设备尺寸	Overall size L/W/H	3260*2160*2460mm	电器柜尺寸	Control cabinet size L/W/H	2330*750*2200mm
设备毛重	Estimated weight	1800kg + 500kg	UV顶灯功率	UV ceiling lamp power	9.6kw*2
加工宽度	Working width	≤1300mm	UV侧灯功率	UV side lamp power	5.6kw*2
加工厚度	Working thickness	≤100mm	UV底灯功率	UV bottom lamp power	9.6kw
加工长度	Working length	≥150mm	输送方式	Conveyor	0.75kw φ20mm
加工速度	Working speed	0~25m/min	控制系统	Control system	触屏控制 LCD touch screen

SL-TGD1300

双灯UV固化机

DOUBLE LAMP UV CURING MACHINE



技术参数 Parameter

设备型号	Model	SL-TGD1300
设备尺寸	Overall size L/W/H	2060*1850*1960mm
设备毛重	Estimated weight	1550kg
设备功率	Full power	21.45kw
排风风机	Exhaust fan	0.75kw*2
加工速度	Working speed	0~25m/min

SL-TGT1300

三灯UV固化机

THREE LAMP UV CURING MACHINE



技术参数 Parameter

设备型号	Model	SL-TGT1300
设备尺寸	Overall size L/W/H	2350*1850*1960mm
设备毛重	Estimated weight	1700kg
设备功率	Full power	33.2kw
排风风机	Exhaust fan	0.75kw*3
加工速度	Working speed	0~25m/min

SL-TGCT1300

三灯UV固化机【D系】

THREE LAMP UV CURING MACHINE【D】



技术参数 Parameter

设备型号	Model	SL-TGCT1300
设备尺寸	Overall size L/W/H	2500*2000*1950mm
设备毛重	Estimated weight	1900kg
设备功率	Full power	33. 2kw
排风风机	Exhaust fan	0.75kw*3
加工速度	Working speed	0~25m/min

SL-TGL450

线型立体UV固化机

LINEAR UV DRYER



技术参数 Parameter

设备型号	Model	SL-TGL450
设备尺寸	Overall size L/W/H	3135*1400*2200mm
设备毛重	Estimated weight	1000kg
设备功率	Full power	30.95kw
排风风机	Exhaust fan	1.1kw*2
加工速度	Working speed	0~25m/min

SL-THB1300

红外线恒温流平机[皮带式]

INFRARED LEVELING TUNNEL



技术参数 Parameter

设备型号	Model	SL-THB1300
设备尺寸	Overall size L/W/H	10000*1680*1120mm
设备毛重	Estimated weight	1500kg
设备功率	Full power	17.5kw
平均温度	Average temperature	40℃~50℃
加工速度	Working speed	0~25m/min

SL-THR1300

红外线烘干通道[管式]

INFRARED DRYING TUNNEL



技术参数 Parameter

设备型号	Model	SL-THR1300
设备尺寸	Overall size L/W/H	10000*1680*1120mm
设备毛重	Estimated weight	1600kg
设备功率	Full power	17.5kw
平均温度	Average temperature	40℃~90℃
加工速度	Working speed	0~25m/min

SL-THRH1900

高温烘干通道

HIGH TEMPERATURE DRYING CHANNEL



技术参数 Parameter

设备型号	Model	SL-THRH1900
设备尺寸	Overall size L/W/H	10160*2370*1700mm
设备毛重	Estimated weight	5850kg
设备功率	Full power	243kw
平均温度	Average temperature	200℃
加工速度	Working speed	0~25m/min

SL-THA1300

热风循环烘干通道

HOT AIR RECYCLE DRYING TUNNEL



技术参数 Parameter

设备型号	Model	SL-THA1300
设备尺寸	Overall size L/W/H	10000*1900*2000mm
设备毛重	Estimated weight	2000kg
设备功率	Full power	45.9kw
平均温度	Average temperature	90-100℃
加工速度	Working speed	0~25m/min

砂光系列

WOODWORKING SANDING MACHINE

去粗存精，光滑平整的基材表面奠定优质涂装的基础。

附着紧实的漆膜涂层更是锦上添花，一门传统手工技艺的现代化机械运用，让每件家具从普通商品晋升至工艺品的殿堂。

Removing roughness leaves a fine, smooth and flat substrate surface that is the foundation for laying a quality coating.

Adhere to the compact film coating is more excellence.

The modern mechanical application of a traditional handicraft allows each piece of furniture to be promoted from a common commodity to a palace of handicrafts.

SL-TWSP-RR1300

双砂架底漆砂光机

PRIMER SANDING MACHINE



由摆动式双砂架组成，可定制单砂架机构、上浮式结构。
主要用于底漆打磨，油漆厚边打磨，砂削精准不现白边，
配置软发泡辊，对微量变形板件表面漆膜轻松应对。

配置特点 Features



特殊定制砂光辊
Special customized sanding roller
砂辊采用整体式结构，钢管的壁厚保证在7mm的厚度及左右平衡误差±0.02mm。
The sand roller adopts integral structure, and the wall thickness of steel pipe is guaranteedAt the thickness of 7 mm, the balance error between the left and right sides is ± 0.02 mm.



偏心辊气缸提升
Eccentric roller cylinder lifting
前砂架偏心辊使用气缸提升功能，在不需
要其工作的时候可控制前砂架抬起。
The eccentric roll of the front sand rack uses the
cylinder lifting function, which is not required
The front sand frame can be controlled to lift when it
is required to work.



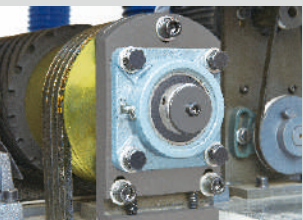
自动测厚功能
Automatic thickness measurement
专利设计，能够准确测量板材厚度，
测量误差±0.05mm。
The patented design can accurately measure
the thickness of the plate, The measurement
error is ± 0.05mm.



阻尼式砂带跑偏调节旋钮
Sanding belt adjust knob
旋钮式砂带跑偏调节，操作简单直观。
On the sanding frame face with knobs that can
adjust the sanding belt in case of it out of central,
the knobs are intuitively clear and easily to operate.



定制重型涨紧气缸
Heavy-duty tensioning cylinder
非标定制式重型气缸，缸径更大，
稳定性更高，密封效果更好。
Non-standard customized heavy-duty cylinder
with larger diameter, Higher stability and better
sealing effect.



独立轴承挂板
Independent shaft hanging slab
可以很好的解决偏砂问题，只需要调节独
立挂板侧的调节螺丝即可。
Each shaft fix on independent stable hanging slab
and easily to solve the sanding deviation. Just turn
the screw to different direction which one round
means 0.1mm rectify accurately.

技术参数 Parameter

设备型号	Model	SL-TWSP-RR1300	设备功率	Full power	26kw
设备尺寸	Overall size L/W/H	2200*2030*2150mm	砂带尺寸	Belt size	2200X1320mm
设备毛重	Estimated weight	2850kg	砂带线速度1	Belt linear speed 1	20m/s变频调速
加工宽度	Working width	≤1300mm	砂带线速度2	Belt linear speed 2	17.6m/s变频调速
加工厚度	Working thickness	2~100mm	吸尘风速	Pump&heating	8200m3/h
加工长度	Working length	≥310mm	输送方式	Conveyor	3kw T3mm
加工速度	Working speed	5~25m/min	控制系统	Control system	触屏控制 LCD touch screen

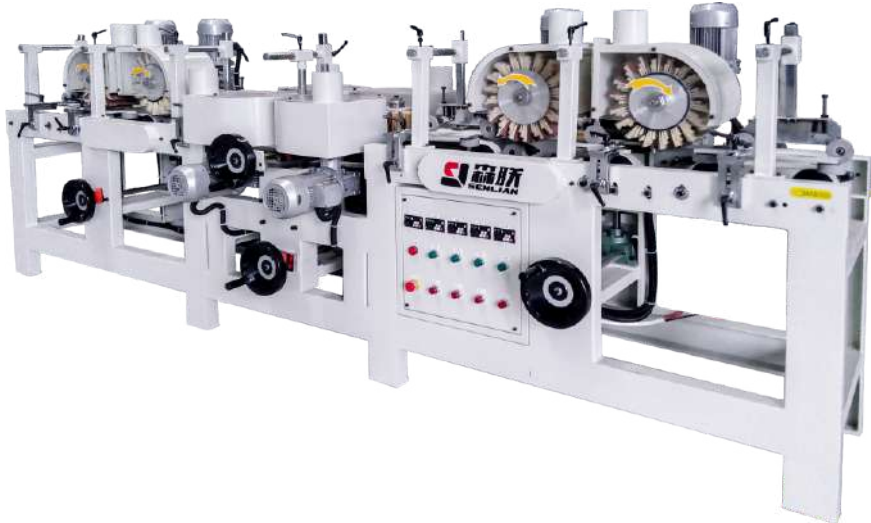
SL-TWSW-RP1300
双砂架定厚砂光机
WIDE BELT SANDING MACHINE



技术参数 Parameter

设备型号	Model	SL-TWSW-RP1300
设备尺寸	Overall size L/W/H	2200*2030*2150mm
设备毛重	Estimated weight	3000kg
设备功率	Full power	56.55kw
吸尘风速	Dust suction wind speed	8200m³/h
加工速度	Working speed	5~25m/min

SL-TWL150
轻型线型砂光机
WOODEN LINE SANDING MACHINE



技术参数 Parameter

设备型号	Model	SL-TWL150
设备尺寸	Overall size L/W/H	3600*900*1300mm
设备毛重	Estimated weight	600kg
设备功率	Full power	3.71kw
砂光轴数	Number of sanding axes	八轴 Eight axes
加工速度	Working speed	0~12m/min

SL-TWPS1300
异形双轴抛光机
SHAPED BOARD SANDING MACHINE



技术参数 Parameter

设备型号	Model	SL-TWPS1300
设备尺寸	Overall size L/W/H	2000*2150*1400mm
设备毛重	Estimated weight	1250kg
设备功率	Full power	5.24kw
转速	Speed of revolution	560转/分钟 560round/min
加工速度	Working speed	0~15m/min

SL-TWA1300
桑拿板专用三轴抛光机
SAUNA BOARD SANDING MACHINE



技术参数 Parameter

设备型号	Model	SL-TWA1300
设备尺寸	Overall size L/W/H	2300*1450*1400mm
设备毛重	Estimated weight	800kg
设备功率	Full power	5.25kw
转速	Speed of revolution	300转/分钟 300round/min
加工速度	Working speed	0~25m/min

仿古系列

ARCHAIZE MACHINE

它内敛不凡，唯有揭开朴实外壳，才能感触真实天然的木纹是通过如何细致地加工，以触人心动的手感与生动的视觉冲击来惊艳你，再次融入天然质朴的质感氛围中。

It is very reserved, only by unveiling the simple shell can we feel that the real and natural wood grain can be used by how to process them meticulously, stunning you with the touch of touching and vivid visual impact, and once again incorporate the natural and simple texture atmosphere.

SL-TWB1300

自动五轴拉丝机

WOOD TEXTURE WIRE BRUSH MACHINE



技术参数 Parameter

设备型号	Model	SL-TWB1300
设备尺寸	Overall size L/W/H	3450*2400*1500mm
设备毛重	Estimated weight	2500kg
设备功率	Full power	22.5kw
转速	Speed of revolution	380转/分钟 380round/min
加工速度	Working speed	0~25m/min

SL-TWEH1300

重型压纹机【电加热】

WOOD TEXTURE EMBOSSING MACHINE



技术参数 Parameter

设备型号	Model	SL-TWEH1300
设备尺寸	Overall size L/W/H	1950*2300*1700mm
设备毛重	Estimated weight	1800kg
设备功率	Full power	26.62kw
转速	Speed of revolution	100转/分钟 100round/min
加工速度	Working speed	0~6m/min

SL-TRZS1300

重型单辊着色机

SINGLE-ROLLER COLOURING MACHINE



技术参数 Parameter

设备型号	Model	SL-TRZS1300
设备尺寸	Overall size L/W/H	1250*2250*1750mm
设备毛重	Estimated weight	1500kg
设备功率	Full power	4.12kw+2kw
胶辊功率	Rubber roller power	1.5kw
加工速度	Working speed	0~25m/min

SL-TWW1300

毛刷均布机

BRUSH WIRE COLOR MACHINE



技术参数 Parameter

设备型号	Model	SL-TWW1300
设备尺寸	Overall size L/W/H	2100*2150*1350mm
设备毛重	Estimated weight	850kg
设备功率	Full power	3.75kw
刷辊功率	Brush roller power	1.5kw*2
加工速度	Working speed	0~25m/min

自动化系列

CONVEYOR

上乘材质与德国技术的结合，像血脉一般让自动化涂装生产线无比顺畅。
量身设计的多种输送方式，默默点缀着细节即使仅为辅助设备，
但优化涂装，它功不可没。

The combination of high quality materials and German technology makes the automatic painting production line very smooth like blood. Tailored for a variety of conveying methods, silently embellished with details even if only for auxiliary equipment, but optimize the painting, it has contributed.

SL-FCZ-SPL1300

重型龙门式机抓手

AUTOMATIC LOAD AND UNLOAD MACHINE



技术参数 Parameter		
设备型号	Model	SL-FCZ-SPL1300
设备尺寸	Overall size L/W/H	2200*4600*4500mm
设备毛重	Estimated weight	2300kg
设备功率	Full power	4.75kw
抓板效率	Grab efficiency	3-5张/分钟 3-5PCS/min
工作气压	Air pressure	0.6mpa

SL-FCT1300

180度自动翻板机

BOARD TURN OVER MACHINE



技术参数 Parameter		
设备型号	Model	SL-FCT1300
设备尺寸	Overall size L/W/H	3100*1930*1700mm
设备毛重	Estimated weight	1250kg
设备功率	Full power	2.95kw
抓板效率	Flap efficiency	3-5张/分钟 3-5PCS/min
工作气压	Air pressure	0.6mpa

SL-FCD1300

高速顶升平移机

AUTOMATIC PARALLEL TRANSLATION CONVEYOR



技术参数 Parameter		
设备型号	Model	SL-FCD1300
设备尺寸	Overall size L/W/H	3410*4050*1400mm
设备毛重	Estimated weight	1800kg
设备功率	Full power	3kw
工作气压	Air pressure	0.6mpa
加工速度	Working speed	0~25m/min

SL-FCL1300

自动上下架机

AUTOMATIC HYDRAULIC LIFTING PLATFORM



技术参数 Parameter		
设备型号	Model	SL-FCL1300
设备尺寸	Overall size L/W/H	2800*2700*850mm
设备毛重	Estimated weight	800kg
设备功率	Full power	2kw
升降速度	Lifting speed	48mm/s
最大油压	Maximum oil pressure	14mpa

SL-FCC1300

自动对中输送机

CENTRING CONVEYOR



技术参数 Parameter

设备型号	Model	SL-FCC1300
设备尺寸	Overall size L/W/H	3000*1850*850mm
设备毛重	Estimated weight	550kg
设备功率	Full power	0.75kw
工作气压	Air pressure	0.6mpa
加工速度	Working speed	0~25m/min

SL-FCR1300

滚筒式输送机

STAINLESS STEEL ROLLERS CONVEYOR



技术参数 Parameter

设备型号	Model	SL-FCR1300
设备尺寸	Overall size L/W/H	2500*1670*850mm
设备毛重	Estimated weight	500kg
设备功率	Full power	0.75kw
承载重量	Bearing weight	150kg
加工速度	Working speed	0~25m/min

SL-FCW1300

风冷式输送机

AIR-COOLED CONVEYOR



技术参数 Parameter

设备型号	Model	SL-FCW1300
设备尺寸	Overall size L/W/H	8000*1730*1470mm
设备毛重	Estimated weight	1800kg
设备功率	Full power	3.75kw
加工长度	Machining length	≥300mm
加工速度	Working speed	0~25m/min

SL-FCB1300

皮带式输送机

DYNAMIC BELT CONVEYOR



技术参数 Parameter

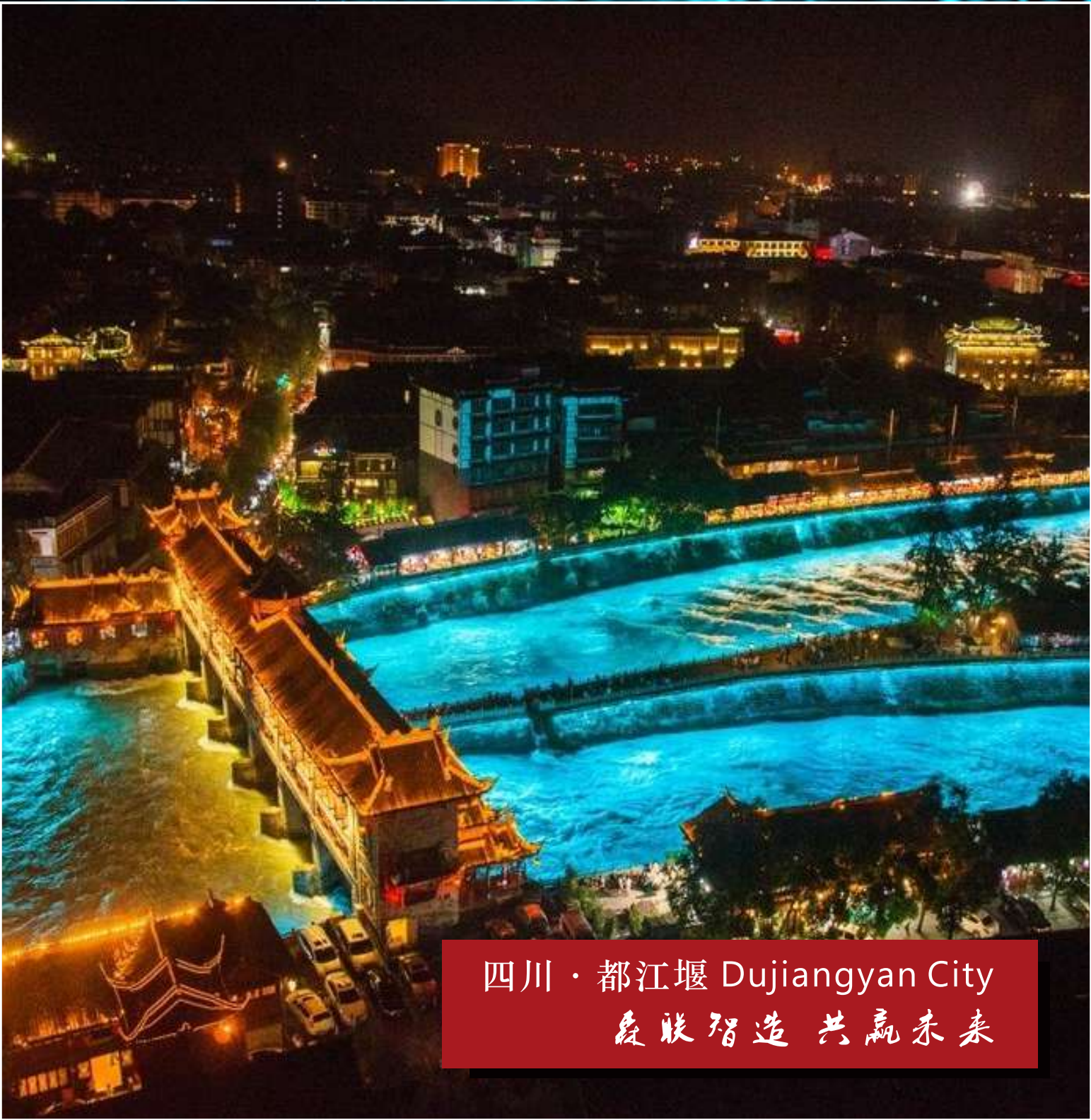
设备型号	Model	SL-FCB1300
设备尺寸	Overall size L/W/H	2500*1650*850mm
设备毛重	Estimated weight	350kg
设备功率	Full power	0.75kw
承载重量	Bearing weight	150kg
加工速度	Working speed	0~25m/min

感谢千家企业共同演绎 森联涂装一体化应用技术

Thank thousands of enterprises for their joint interpretation
Application technology of Senlian automatic coating

以上排名 不分先后



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森联智造 共赢未来