



骏宝赛缘

高效设计



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A T
REAL ESTATE
UPSCALE

宣传手册

PROPAGANDIST MANUAL

宁波骏宝赛缘环保机械有限公司



发上等愿,结中等缘;
享下等福,择高处立;
寻平处住,向宽处行。

Make a good vow, tie a good bond;
Enjoy the lower blessings, choose the height;
Make a level place and go toward a wide place.

寄语 GREETINGS

我们为客户量身打造全自动化智能生产线,提供大数据技术支持;我们坚持与时俱进,不断提升设备的自动化及人性化操作水平,注重设备的节能、降耗、环保、安全等相关要素。

以质量求生存,以科技求发展,以服务求信誉,以诚意交朋友是公司一贯宗旨,我们将以更高的质量、更新的技术为新老用户服务,原与同行和各界朋友携手合作,共创表面处理领域的光辉未来。

We provide big data technology support as well as full-automated intelligent production line tailored to our customers' needs; We insist on keeping pace with the times, continuously improve the equipment level of automation and humanized operation, pay attention to the equipment energy consumption, environmental protection and security.

"To live with high quality, to develop with technology, to get credit with good service, to be friends with sincerity" is our aim. We are willing to work together with our customers, colleagues and related industries to create a bright future of surface treatment industry.

执行董事 夏天

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运筹帷幄 领航未来

Treasure every minute

我们一定要努力成为行业的领航者，引领这个行业的发展进程。“天降大任于斯人也”，我们一定要奋勇拼搏、做大做强，最终将会成就茫茫商海中最伟大的舵手。



企业简介

宁波骏宝赛缘环保机械有限公司，位于长三角洲南翼经济中心，是东南沿海的水陆交枢纽之一（甬）杭州湾大湾区。

骏宝赛缘是一家集电镀、涂装、环保设备的销售、科研、设计开发、生产制造、售后服务为一体的专业表面处理设备高新技术企业，公司主导产品如各类汽车ABS塑料生产线电子产品电镀生产线、铝氧化生产线、发黑磷化生产线电泳、喷漆、喷塑流水线等。在铝型材、汽车零部件、螺丝紧固件、洁具卫浴、航天航空、汽车零部件、塑料、五金件、眼镜、珠宝首饰、电子线路板等领域，都活跃公司设备技术。

秉承科技创新、精益求精、卓越品质、诚信服务的核心价值观，不断进行技术开发、管理创新。OA和ERP系统作为公司核心管理平台，以产品标准化，系列化为目标，建立优良的工程管理流程，确保每一条生产线都符合用户的高要求。

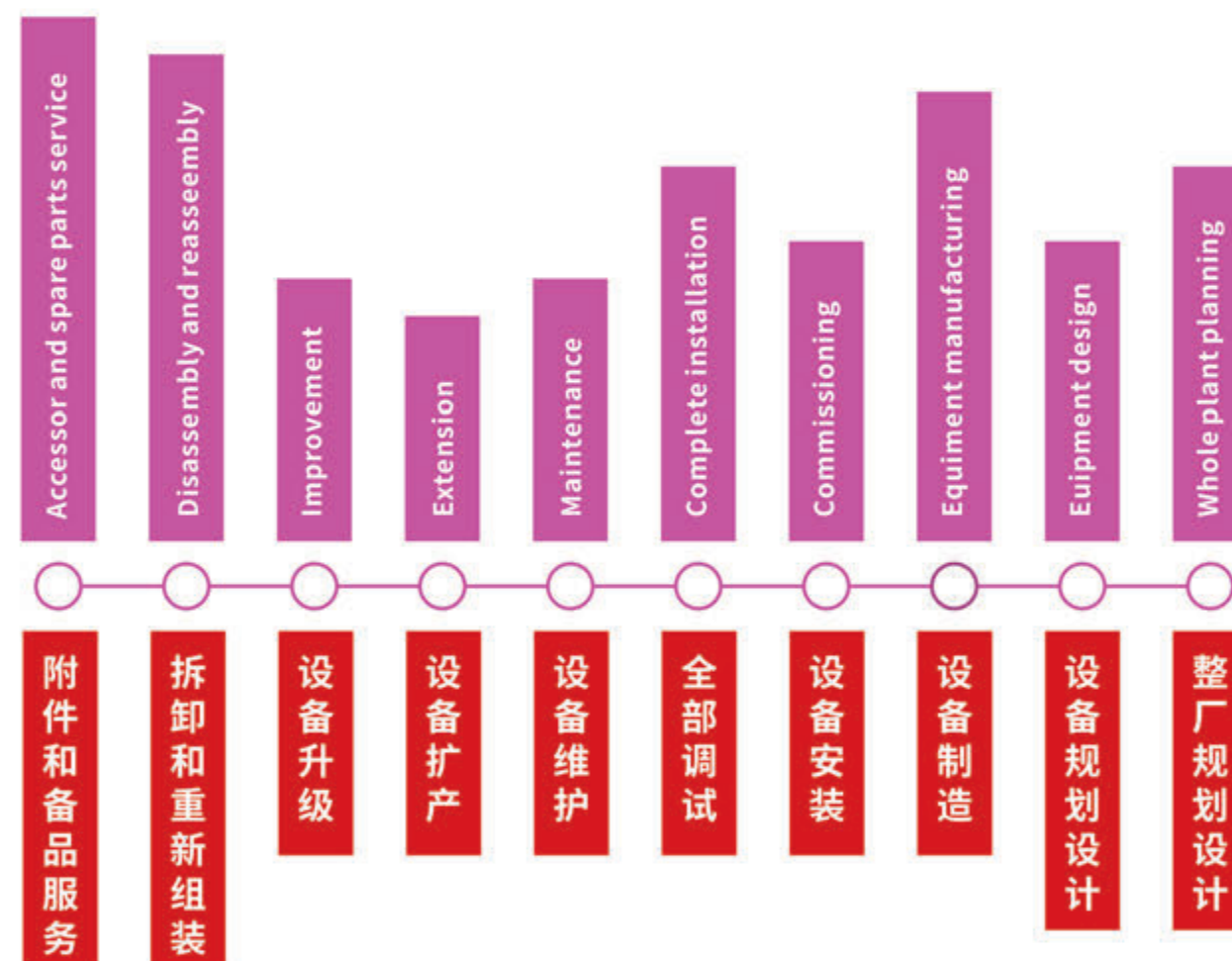
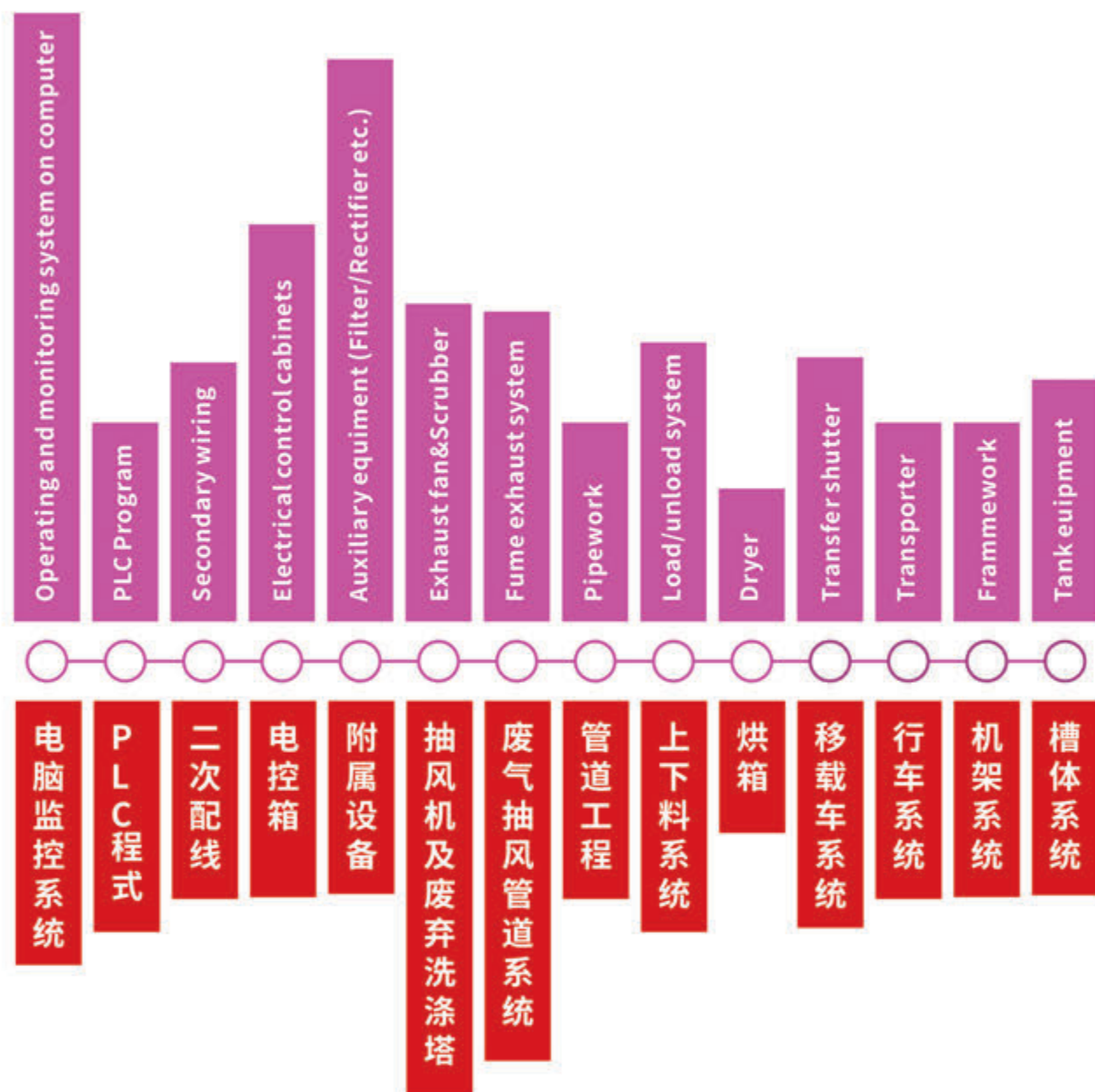
● Our Services

我们的服务

服务创造价值

提前预防、准时交货、快速响应、及时处理

Service creates value Prevention in advance, OnTime delivery, Quick response, Prompt handling.



○ Scope of Supply
供应范围

○ Scope of Service
服务内容

Control System

控制系统

表面处理生产线可以通过一个或多个线上终端、或线外远程全面操控，让管理者在任何时候都会很轻松。

The complete finishing plant can be controlled from one or multiple terminals at the plant site or remotely from outside the plant, thus allowing Managers easy control at all times.

As standard Control system will contain:

控制系统一般特性包含

全面的可视化设备监控,包括行车运行状态、每挂产品在生产期间的可视化追踪
visualization of the complete machine including movement of the Transpmtrs., individual loads of components can be tracked usually during processing.

视觉警报和声音警报
Visual alarms and audible warnings

报警日志存储
Alarm Log shrage

完备的用户权限设置
Secuw system that allocates tHm?at various levels to E mdata, ma ges andmMe functions

产品编号、数量和挥巴日志
Part Mmber, mntity Eair! night bar log

每挂产品全面的工艺参数记录
Rmplete process parameters of each load procesSd

塞浸泡时间记录
mof immersion times

温度和整流器参数修改
Ability to chame temperature and rectifier settings

工艺流程的编辑和存储
Ability to change process recipes and store them

自动添加系统控制
Control of the autodosing system

丰富全面的报表系统
Comprehensive report system

多种语言选择
Multi-language for chosing



挂位名称	料号	料号	温度	电压	电流	速度	时间	备注
01	57HF	19	71.8	0.0	0	1.0		
02	57HF	389		4.9	49	5.0		
03	57HF	3847	61.6	0.0	0	5.0		
04	57HF	1100	4.6	46	5.0			
05	57HF	6041	7.4	4813	5.0			
06	57HF	4954	63.8	6.0	40	5.0		
07	57HF	9999	0.9	0	5.0			

Advanced control system feayres include

控制系统先进特性包含:

时间优先程序：智能混合控制，在同一时间内最大化地运行不同的流程步骤
Time Priority Program Flexible mixing control, maximize different processes sequence together running at the same time

固定程序和有限的混合程序可在同一时间运行
Fixed and mixed limited processes can be run in the line at the same time

服务器与计算机：与PLC通讯，控制行车和所有的周边设备，持续不断的读取各种设备状态
Server computer: Communicates with the PLC to control transporters and all side equipment and continuously reads the status of the machine

可选择多个具有全部操控功能的客户端计算机，通过以太网连接到服务器计算机
Multiple HMI optional client computer connects to server computer over an ethernet network with full functionality

远程访问和诊断
Remote access / diagnosing



● System & culture

体系和文化

设备标准化、单元化

Equipment standardization and unitization

实现标准化及高效率制造，并实现小型化和全自动化

Realize standrdized and high-efficiency manufacturing, minaturization and full automation

设备低环境污染

Low environment pollution of equipment

通过全闭环系统，实现表面处理行业的全面升级，符合ROHS及EOA要求

Realize comprehensive upgrading of the surface treatment industry through the full closed-loop system, and meet the requirements of ROHS and EPA

设备销售转向运营服务

Shift from equipment sales to operation service

变革产业链方式，从设备销售到运营服务全力转变。并提供远程工艺定制服务。连接最终客户、配套客户、药业供应系统

Change the industrial chain mode from equipment service, provide remote process customization service terminal customers, supporting customers and the liquid supply system

骏宝赛缘系统平台

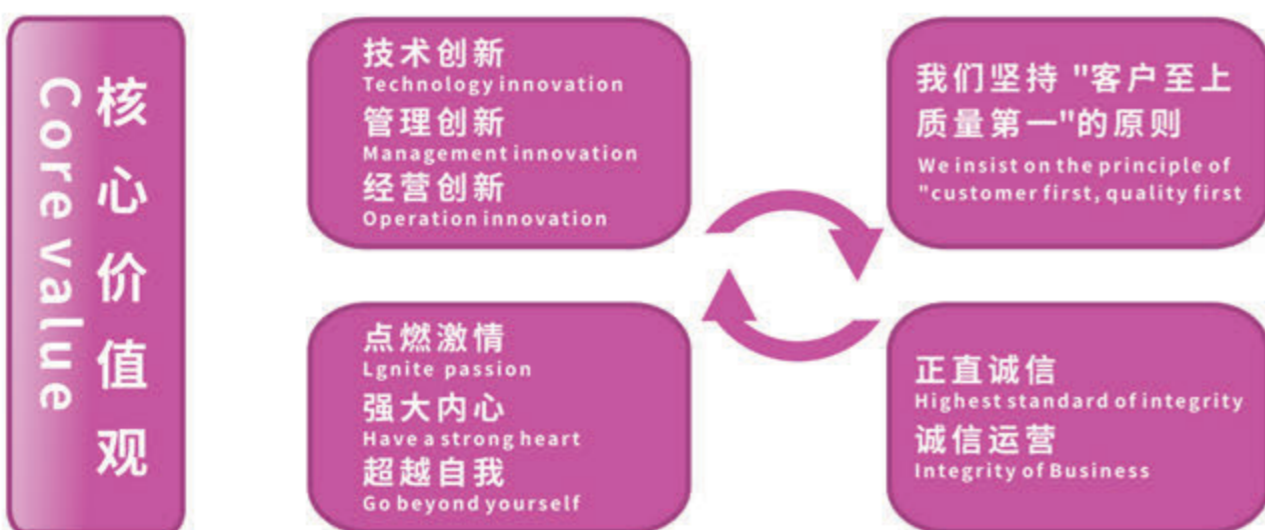
JBSYPC cloud system

通过现场传感器网络、骏宝赛缘系统支撑远程实时服务，并最终构建表面处理行业生态系统，形成绿色生态行业

JBSY cloud system supports remote real-time service throgh field sensor network, finally build an ecosystem for the surface treatment industry and from a green ecolgical industry

企业使命: 骏宝赛缘智能化系统让我们的环境更洁净

Enterise misson: JBSY intellilgent system makes our environment cleaner



● Sophisticated Manufacture

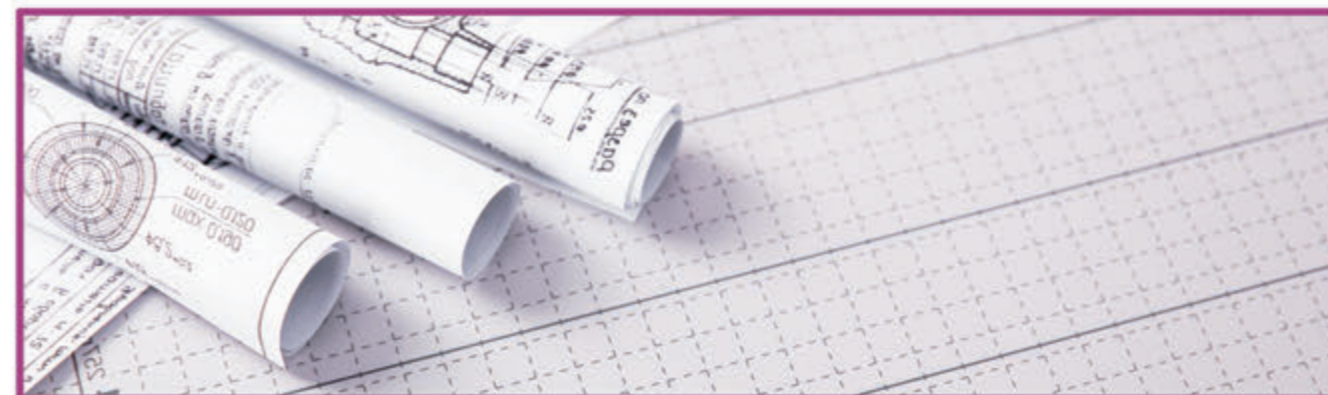
全方位制造

采用先进的CAD绘图软件设计客户所需的厂房整体规划及设备流程图，并使用Caid电脑系统，从2D到3D实体模型的仿真彩色处理研发新型设略。

从业务报价、接单、研发设计、生产制造、品质管制到出货均有专业作业员及电脑管制，我们深信在层层分工合作之下、必能带给客户高效率、高品质的服务。

With Advanced CAD's Help, We Design & plan Layout Forwhole Plating and flowchart For Customers In Professional & Efficient Way. And Employing CAID Compter System, From 2d to 3d Solid Model Visionary I-itation To Innovate Brand New Type Equipment.

Under The Well-Functioned Computerized Control And Weil-performance Staff To Deal With Business Quotation, Order, Design And Innovation, Manufacture, Quality Controlling And Equipment, We Do Guara-antee Hthrough Well-Connected Cooperation To Provide Customers With Efficient And Professional Service.



Auto rotary vertical plating line

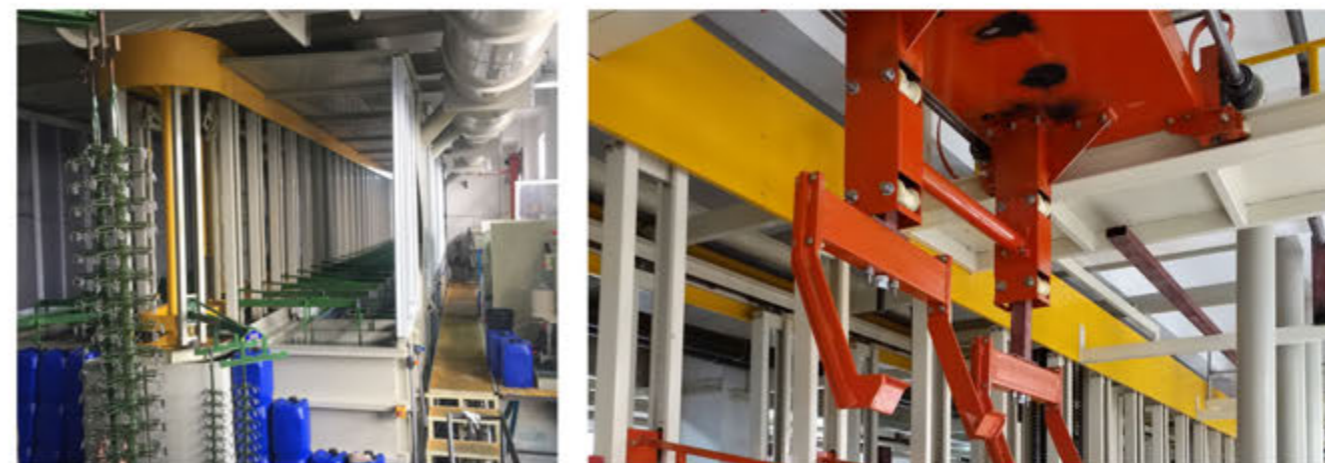
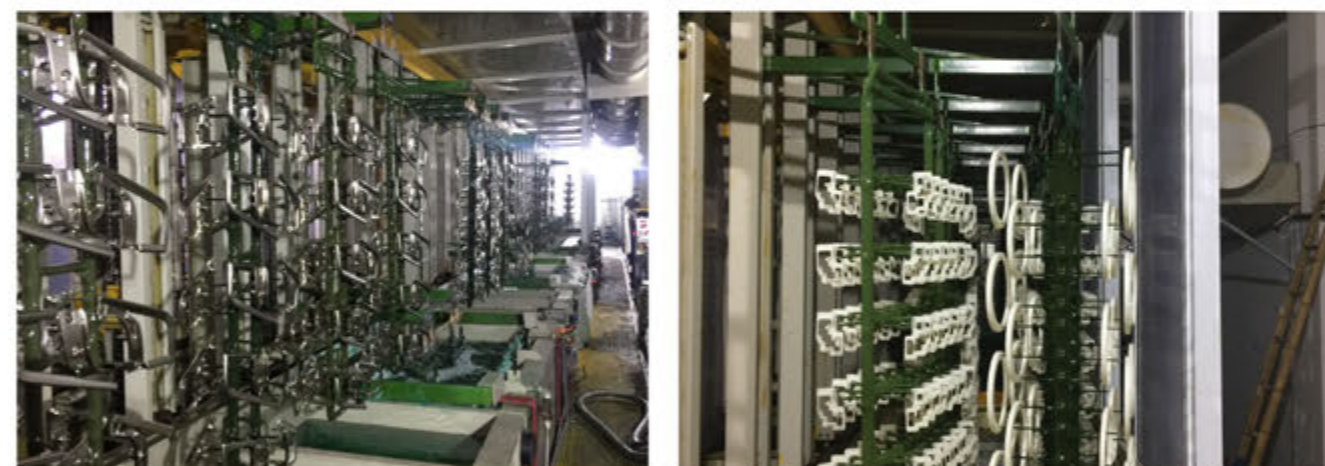
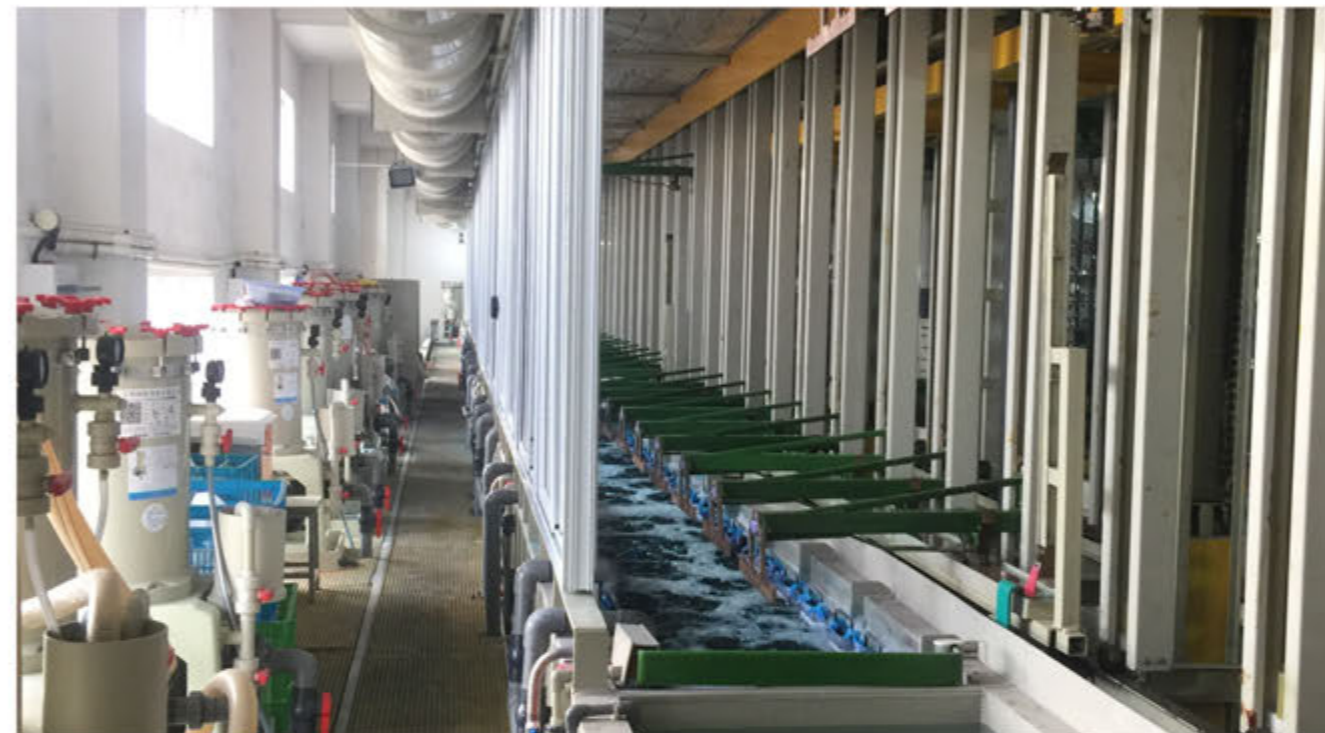
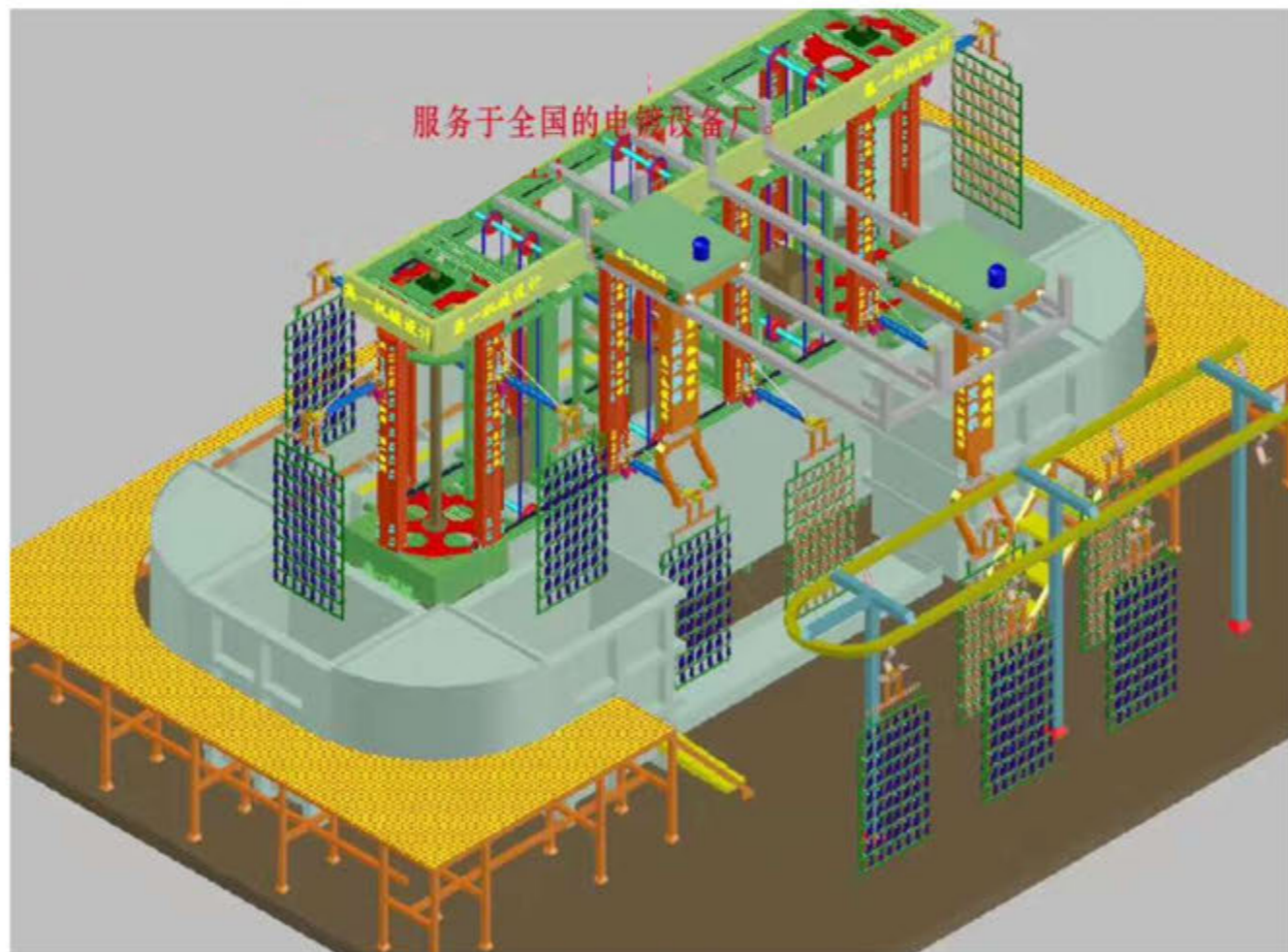
全自动环形垂直升降电镀生产线系列

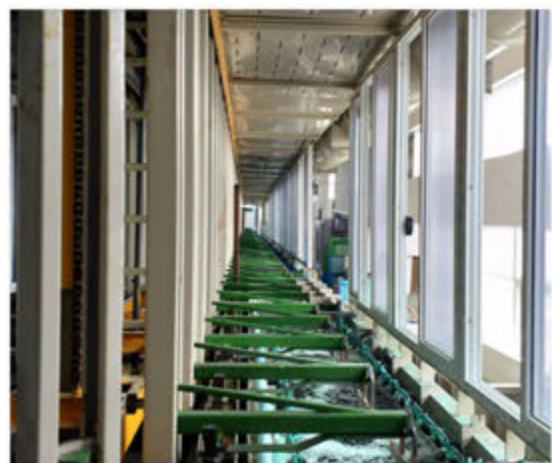
特性说明

- 1、此系列生产线效率高、产量大且维护方便
- 2、采用人机界面触摸屏式控制管理
- 3、主要电器采用日本三菱、欧姆龙、施耐德、西门子等品牌
- 4、节拍控制可调(28~60S/节拍)
- 5、设备广泛用于五金、ABS塑胶及其它行业

Description and features

1. High efficiency and capacity with easily maintenance.
2. Under Human-computer interface control. Including fault display and warning device.
3. Main electrical components use "Siemens", "Mitsubishi", "M Omron" brand products to ensure the stability of electrical.
4. Takt time can be adjusted(28-60S/takt).





Automatic high rail gantry rolling plating series 全自动龙门式滚镀系列

特性说明:

- 1、此生产线可全自动、半自动转换、设计科学合理、自动化程度高
- 2、采用人机界面触摸屏式控制管理
- 3、滚桶根据客户要求可采用模块式、常规PP材料钻孔式；滚桶导电性能好，无跳动等
- 4、主要电器采用日本三菱、欧姆龙、施耐德等品牌
- 5、设备广泛用于五金、电子、汽车、灯饰产品等
- 6、适用于镀铜、镍、锡、铬、铝合金、锌合金、塑料电镀等

Description and features:

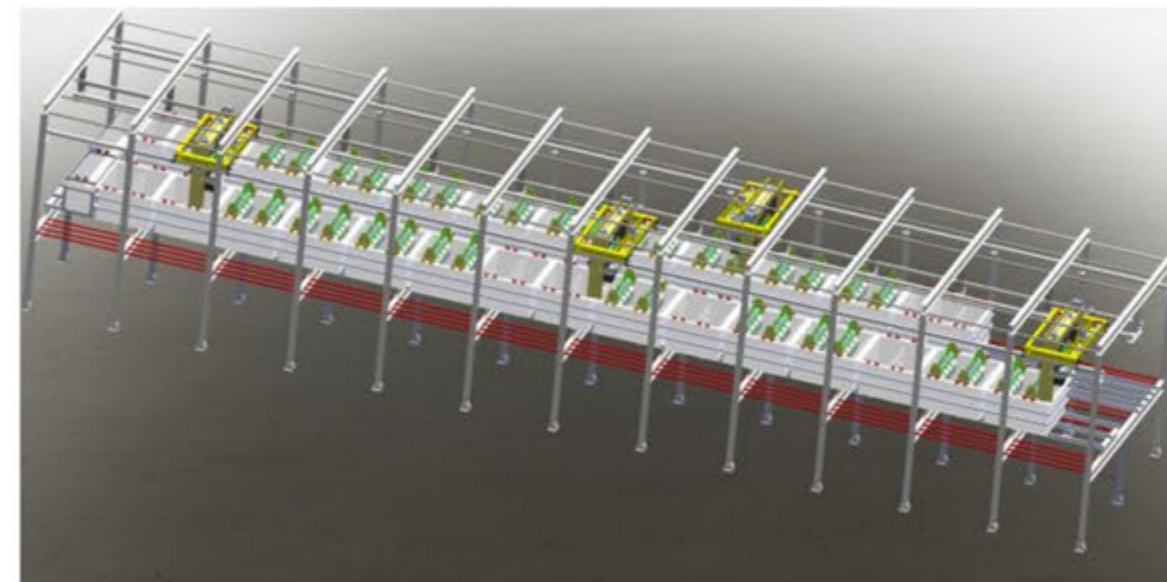
1.This Production line can be fully automatic,semi-automatic conversion,scientific and rational design,high degree of automation

2.Under Human-computer interface control.Including fault display and warning device.

According to customer requirements, the barrel can adopt modular conventional PP material drilling type; Drum has good conductivity and no jumping etc

3.Main electrical components use "Mitsubishi" "Schneider""Omron"brand products to Ensure the stability of electrical.

4.Suitable for copper,nickel,tin,chromium,aluminumoxide,aluminum,zinc alloy,plastic plating,etc.



High rail rolled galvanized nickel alloy 高轨滚镀镍合金



Autoganty type rack plating line 全自动龙门式挂镀生产线系列

特性说明:

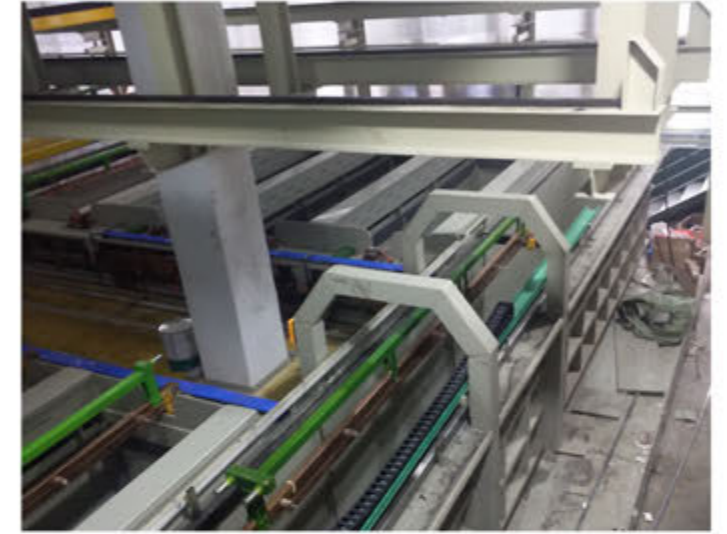
- 1、此生产线可全自动、半自动转换、设计科学合理、自动化程度高
- 2、采用人机界面触摸屏式控制管理
- 3、主要电器采用日本三菱、欧姆龙、施耐德等品牌
- 4、此自动线电镀至转挂烘干不需要人工，减小劳动力
- 5、设备广泛用于五金、电子、汽车、灯饰产品等
- 6、适用于镀铜、镍、锡、铬、铝合金、锌合金、塑料电镀等

Description and features:

- 1.This Production line can be fully automatic,semi-automatic conversion,scientific and rational design,high degree of automation
- 2.Under Human-computer interface control.Includingfault display and warning device.
- 3.Main electrical components use "Mitsubishi" "Schneider""Omron"brand products to Ensure thestability of electrical.
- 4.This automatic line electroplating to turn to hang drying does not need manual, reduce the labor force
5. This type of plating line are applied for hardware/electronic/cars/decorative/lights furniture indystry and so on.
6. Suitable for copper,nickel,tin,chromium,aluminumoxide,aluminum,zinc alloy,plastis plastic plating,etc.



Fully automatic high rail gantry galvanized 全自动高轨龙门挂镀锌



Automatic high rail hard chrome production line 全自动高轨硬铬生产线



ABS high rail gantry production line
ABS高轨龙门生产线



High orbital oxidation line
高轨氧化线



A full automatic patio barrel purification series 全自动天井夹桶纯化系列

特性说明:

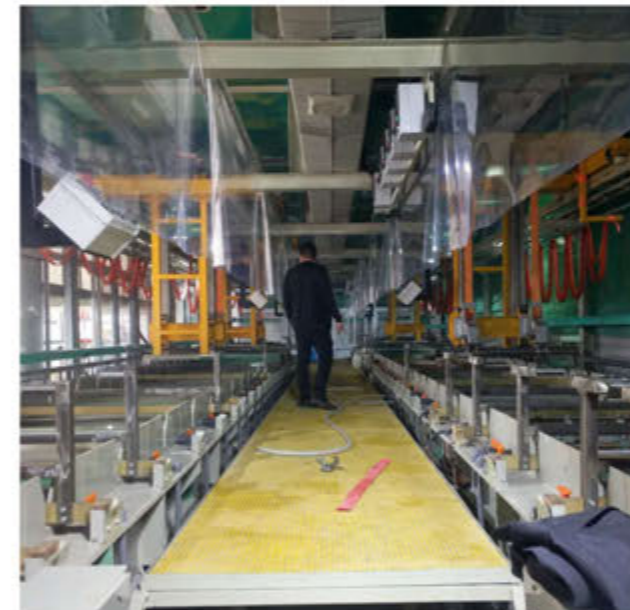
- 1、此生产线可全自动、半自动转换、设计科学合理、自动化程度高
- 2、采用人机界面触摸屏式控制管理
- 3、主要电器采用日本三菱、欧姆龙、施耐德等品牌
- 4、设备广泛用于五金、电子、汽车、灯饰产品等
- 5、适用于镀铜、镍、锡、铬、铝合金、锌合金、塑料电镀等

Description and features:

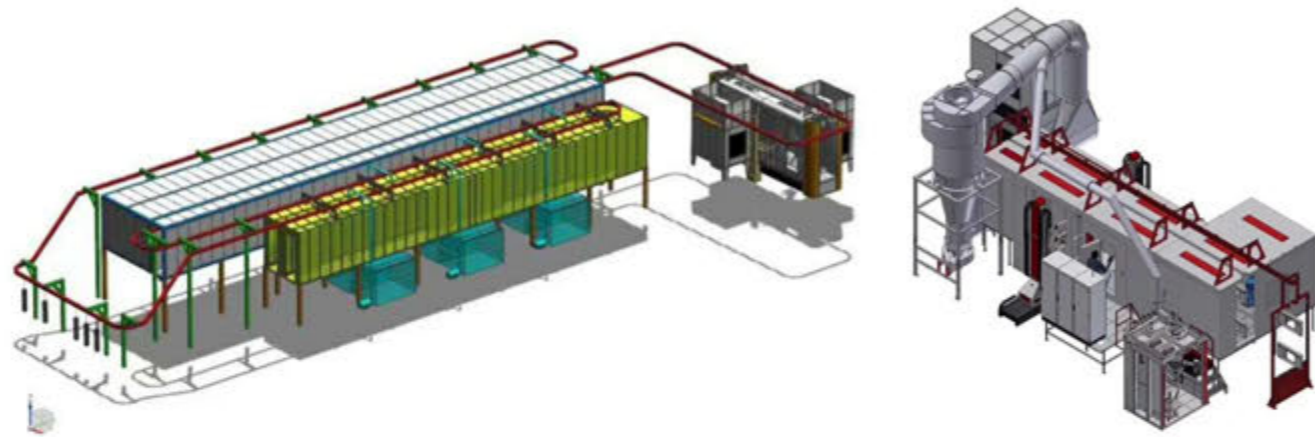
- 1.This Production line can be fully automatic,semi-automatic conversion,scientific and rational design,high degree of automation
- 2.Under Human-computer interface control.Includingfault display and warning device.
3. This type of plating line are applied for hardware/electronic/cars/decorative/lights furniture indystry and so on.
4. The equipment is widely used in hardware electronic automotive lighting products.
5. Suitable for copper,nickel,tin,chromium,aluminumoxide,aluminum,zinc alloy,plastis plastic plating,etc.



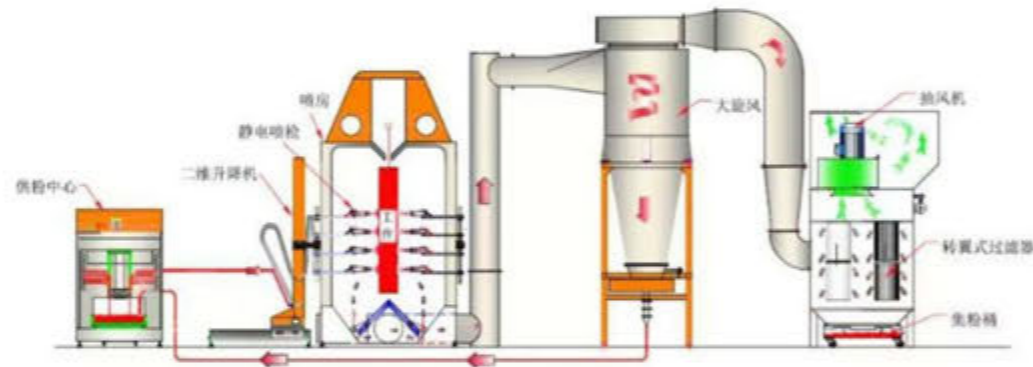
Automatic patio electroless nickel plating series 全自动天井化学镀镍系列



Pre-treatment spray drying series 前处理喷塑烘干系列



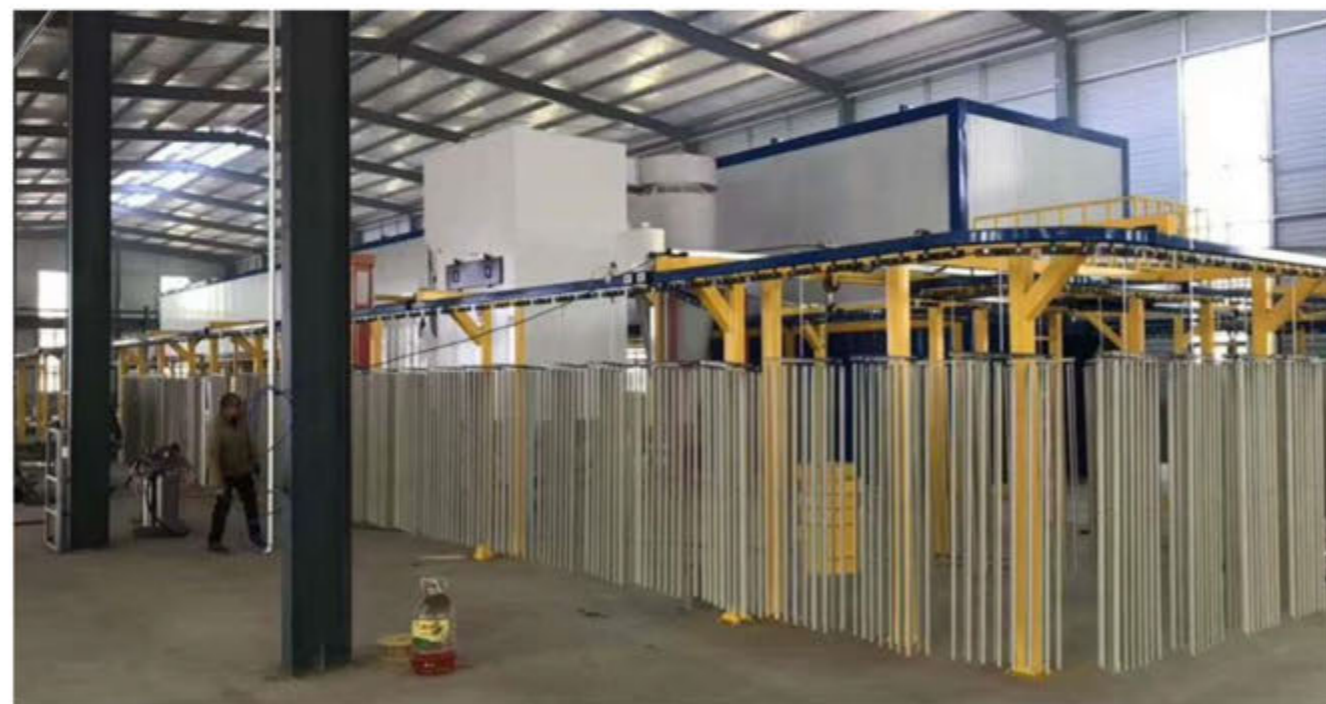
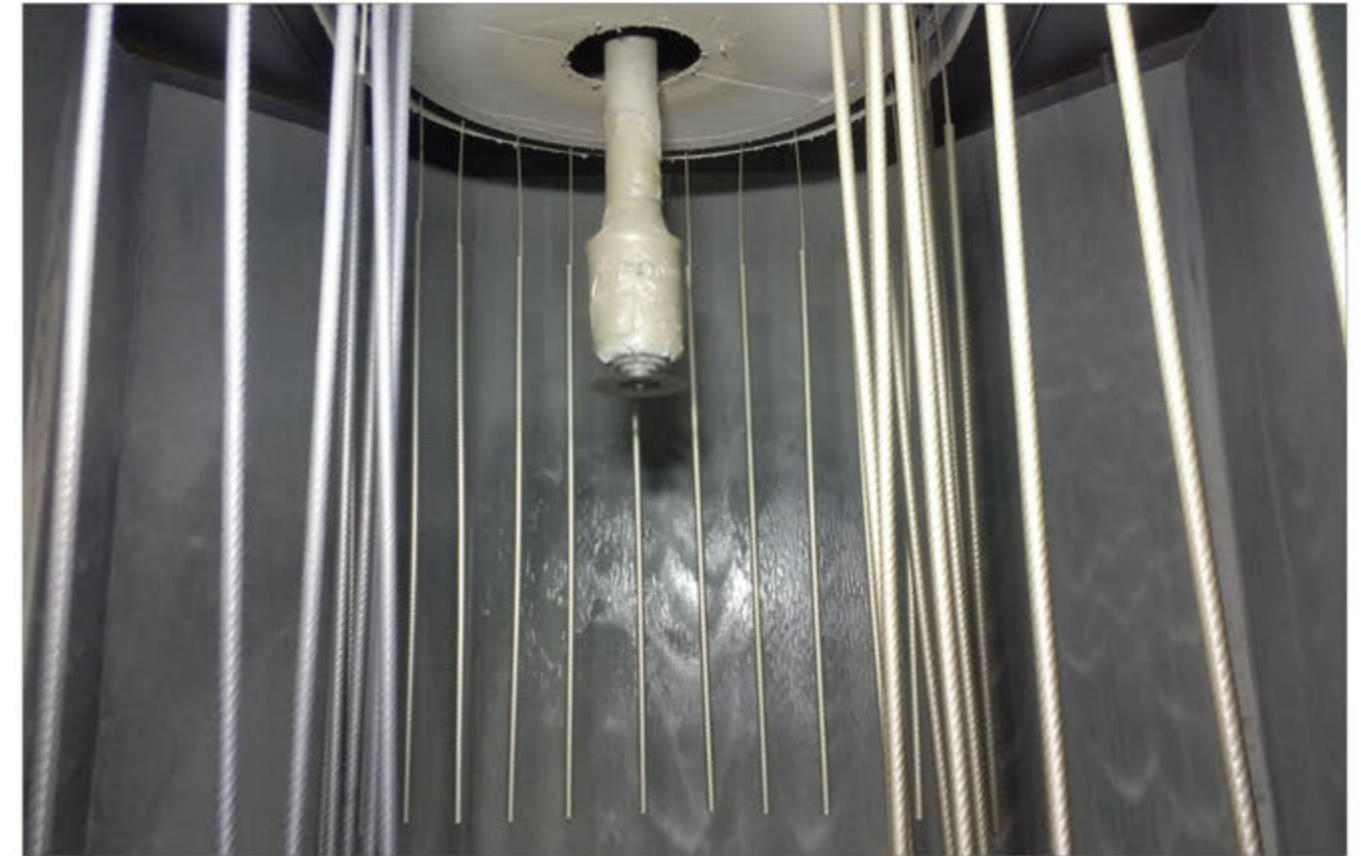
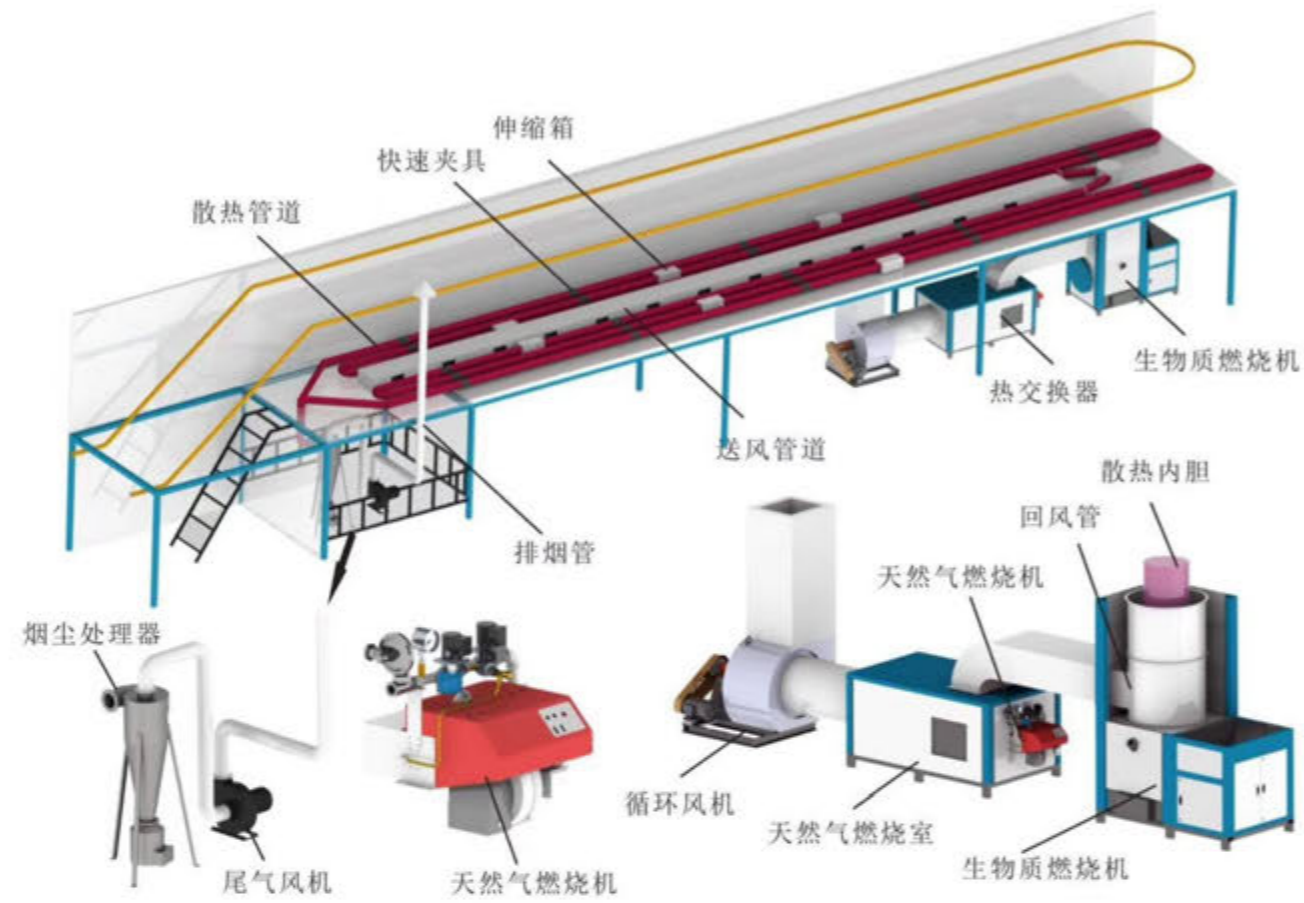
大旋风快速换色粉房原理图



Pretreatment electrophoresis series 前处理电泳系列



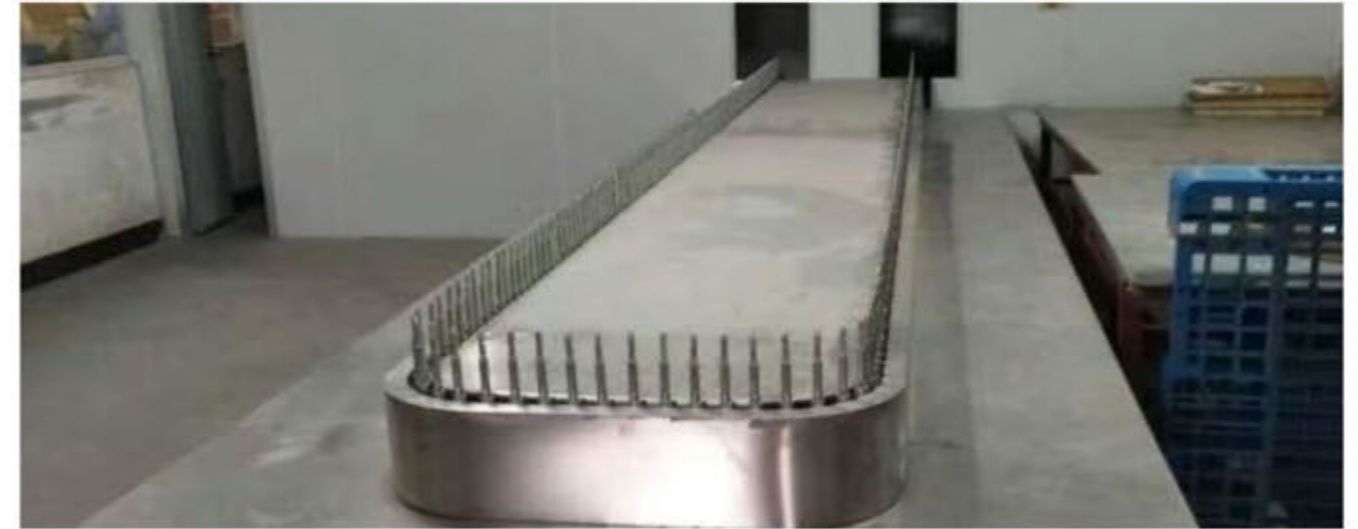
Pre-treatment spray paint drying production line
前处理喷漆烘干生产线



Net chain drying series
网链烘干系列



Rail drying series
地轨烘干系列



Waste Gas Treatment Tower 废气处理塔

特性说明

废气净化设备的工作原理是将气体中的污染物质分离出来，转化为无害物质，已达到净化气体的目的。它属于微分接触逆流式，塔体内的填料是气液两相接触的基本构件，它能够提供足够大的表面积。对气液流动又不造成过大的阻力。吸收剂是处理废弃的主要媒体。它的性质和浓度是根本不同废弃物由风管吸入，自下而上穿过填料层中不断接触，上升气流中的流质和浓度愈来愈低，到塔顶达到排放要求。

Description and features

The working principle of exhaust gas purification devies is the Pollutants in the gas separation,Into harmless substances,in order to achieve the purpose of Purifying gas. It belongs to the differential contact type, the tower body filler is a basic component of the gas-liquid contact,it is able to provide enough surface area. The gas-liquid flow and can not cause too much resistance. Absorber is the main media in waste gas treatment.The nature and concentration of the waste gas is fundamentally different from the wind suction,bottom-up through the filler layer,circuating absorbent column by the liquid distributor,uniform spray to the filler layer,along the flow down filler layer surface,Into the circulating water tank.Due to the ascending and descening absorbent in the packing constant contact,lower tower,to meet the emissions requirements.





Control system 控制系统

