



# CATALOGUE PPT

GROUP PROFILE / PRODUCT / SERVICE

志高远，梦无限  
GREAT AMBITION & INFINITE DREAM

全球专业自动化涂装设备服务商  
GLOBAL AUTO COATING EQUIPMENTS & SERVICE PROVIDER.

合作  
TEAMWORK

开拓  
DEVELOPMENT

责任  
RESPONSIBILITY





# 目录 CONTENTS

Group structure

01

## 经营理念/GROUP CONCEPT

坚持客户为中心，持续为客户创造价值!

Customer centered, create continuous value for customer!

02

## 产品战略/PRODUCT

聆听客户需求，提供物超所值的产品解决方案

Listen to customer, provide more than expected solution

03

## 市场战略/MARKETING

紧贴时代发展，以前沿技术快速打造行业标杆

Catch the epoch to be leader

04

## 企业使命/GROUP MISSION

做自动化涂装行业的领跑者

To be the leader of auto coating

05

## 服务团队/SERVICE TEAM

随时随地，快速响应，持续跟踪

Anytime, anywhere, quick response, continuous support

06

## 财务策略/FINANCE

一丝不苟，严格把控，健康发展

Careful & serious control, healthy development



关于我们 ▶

About us



# 公司概况

Group brief introduction

- 安丰泰涂装是一家研发生产玻璃、塑料、五金涂装设备并提供成套自动化控制解决方案的高新技术企业。

Shenzhen anfengtai co is a high tech group of automatic coating line solutions.

- 拥有一流的自动化研发团队和自主知识产权，坚持深圳本地研发

We are running a top lorch engineering team with multiple intellectual properties

- 公司拥有2个子公司，厂房面积8500平方米，以及遍布珠三角的办事处和完善的销售网络，产品遍及全国。

We're group company with 2 sub companies and a compete network offices in south China.

- 其“安丰泰”自动化品牌已跻身珠三角地区一线品牌。

"Anfengtai" is a registrated trade mark and well known brand in China.

# 公司快览

Company view



## 厂区大门/GATE

We have a new building and complete production line to work with.

## 办公区/OFFICE

We have a green and young style office with positive and intelligent minds working here.



## 生产车间/WORKSHOP

We have three floors workshop to deal with different production requirements.

## 茶水室/TEA ROOM

We have prepared nice tea room for our staff.



# 发展历程

Group development history

广雅配件部成立

Guangya office founded

主要提供机械传动零部件

Guangya was started as transmission machinery parts supplier.



2003

2005



广雅自动化设备部成立

Guangya auto machinery founded

研发生产自动化流水线设备.

Focused on automatic conveyor system.

## 涂装事业部成立

Coating branch founded

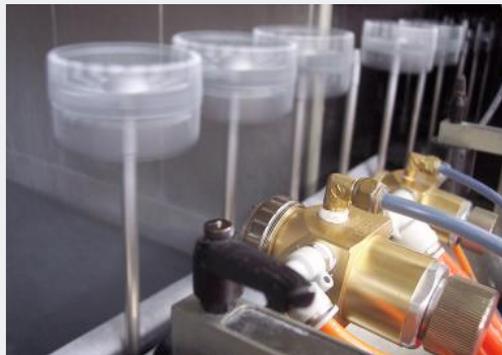
专注于自动喷涂机的研发生产

Specialized in automatic painting machine development.



2006

2007



## 确立塑胶涂装线标准化生产方式

Plastic coating standards setup

塑胶涂装标准化正式确立. 同期, 涂装部年产值超越1500万关口

Plastic coating standards setup, coating department yearly output reached 15million

### 五金涂装部成立

#### Metal coating branch founded

公司开始设计五金行业涂装研发，专注于静电粉末涂装及前处理。

Metal coating being researched, electrostatic powder coating & pretreatment being studied



2010



2013

### 外贸部正式成立

#### International sales dept founded

外贸部门成立，同期开展了澳大利亚、法国、埃及等涂装市场。

International dept setup, served customers from Australia, France & Egypt the same year.

PRESENT



# 企业愿景

Group Vision



公司使命：为客户利益而努力创新

Company mission: Strive to innovate for the benefit of customer

公司愿景：成为中国涂装行业领导者

Company Vision: To be the leader of China coating industry

# 企业荣誉

Group Honor



## High Tech Group

We are certified high tech group by Shenzhen government



## Machinery Association Member

We are member of Shenzhen machinery association



## Plastic Association Member

We are member of Shenzhen plastic association



## Private Technology Enterprise

We are certified private technology enterprise of Guangdong province

# 专业团队

Meet our team



**Wang Dong**

Group CEO

CEO & founder of the company with successful experience of team management and enterprise strategies program



**He Fangqiang**

Director

With over 20 years experience in automatic coating machinery designing & development



**Deng Lianhong**

Manager

Designer & manager of production department with a modern mind



**Kerry Lu**

Supervisor

Supervisor of international marketing with active & positive mind



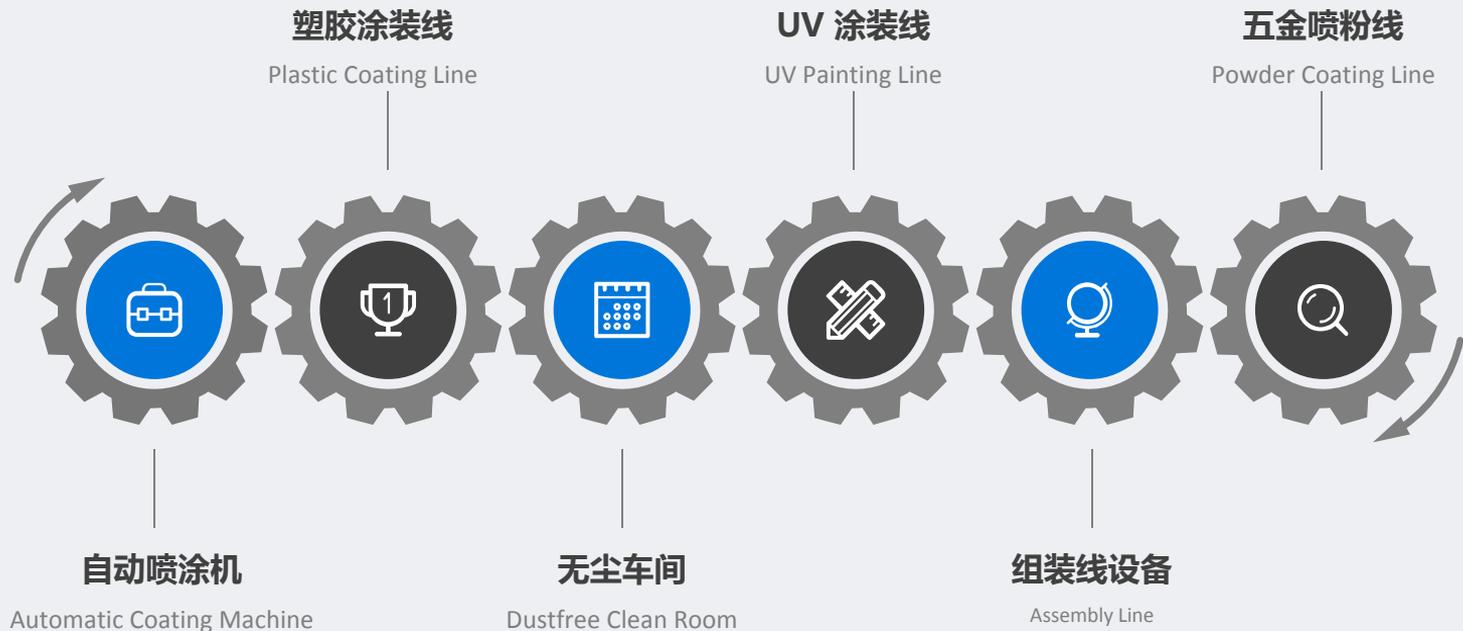
## 我们的服务 ▶

Our services



# 专业服务项目

Our products & service





# 六大行业优势

Our advantages

## 产品优势/Product

We have supplied high quality coating line solutions to many reputable companies including Media, Foxconn, BYD, TCL & Vanward etc.

01

## 生产优势/Production

We have over 5000 square meters production workshop, 20 professional designers & total of 6 production teams.

02

## 标准化优势/Standards

We have industry top standards over designing, production, commissioning & after service.

03

## 环境优势/Environment

We are high tech certified group, we're supported by a variety of resources either from material supply or government policy support.

04

## 资质优势/Certification

We have certification of industry famous associations such as ISO9001-2008, CE & SGS.

05

## 技术合作优势/Technology

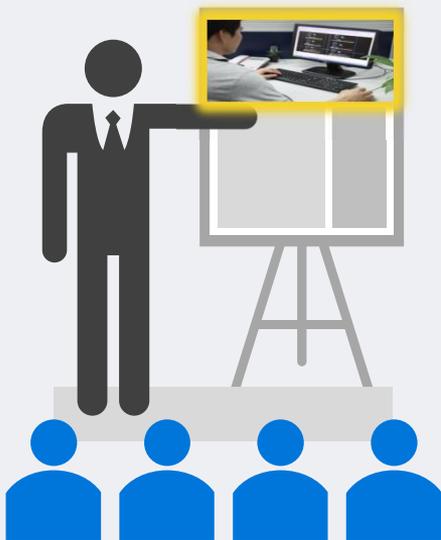
We have deep cooperation with international famous groups such as YASKAWA, KAWASAKI, MITSUBISHI, FANUC, OMRON, ABB, GRACO, IWATA, WAGNER, ITW GEMA etc.

06



# 一站式服务流程

Service flow chart



## 研发设计/DESIGN

We study each case carefully by our engineering team. From initial concept to actual AutoCAD layout, our intelligent engineers will provide fast and professional support.

We learn customer requirements and evaluate from technical & marketing side by side to offer the most suitable solutions.

Every final design will be mutually approved before any further action.



## 精益生产/PRODUCTION

Our production teams will take care productions concurrently like cutting, bending, welding & software programming etc.

Production will be handled by fixed schedules according to agreement. Each part will be produced according to specific technologies by our skilled staff.

QC person in charge will verify each stage and make sure machine is problem free. Final assembling and verification will be done once production completed.





### 运输/SHIPMENT

Machine will be in disassembled mode by careful packing with thin film and wooden box. Special packing will be applied for precise components. Clear marks and signs are given on wooden box each side. Machine will be well protected to avoid damage.

When containers arrived client factory, we provide step by step guidance on how to unload properly to installation area.



## 安装调试/INSTALLATION

We'll send technicians to client factory for onsite installation. Coating line machinery parts will be assembled & installed by plans.

Client may send several technicians to work together with our engineers. In this way they will understand each stage clearly and do needful fixes in case any outage happen in future.





## 成功项目展示 ▶

Projects show

# 塑胶喷涂线

Plastic Painting Line



## 手机外壳UV喷涂/PHONE CASE UV PAINTING LINE

全自动链条输送，固定枪喷涂，PLC集中控制

Chain spindle conveyerised painting line by fixed gun spraying. Each stage is automated by central PLC programming control.

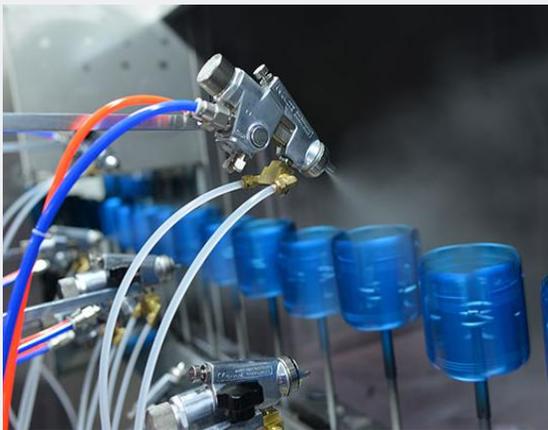
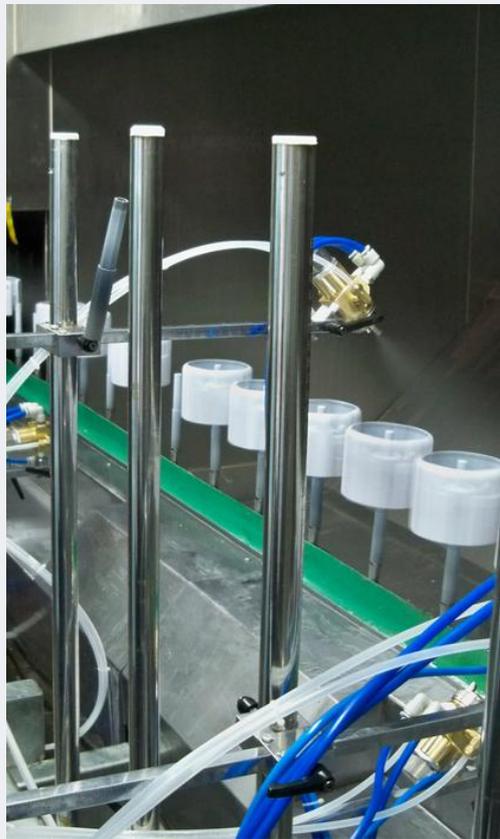
- ✓ Process flow can be custom setup by requirement.
- ✓ Can be working with different plastic materials & sizes.
- ✓ Suitable for medium and high volum production requirements.



Every component is CCC/CE approved & suitable for delivery to any location

# 塑胶喷涂线

Plastic Painting Line



# 塑胶喷涂线

Plastic Painting Line



## 瓶盖真空镀膜喷涂/BOTTLE CAP PAINTING LINE

固定枪喷涂配真空镀膜设备，可针对不同行业定制

Chain spindle conveyerised painting line by fixed gun spraying with vacuum metalization.  
Can be custom setup over different industries.

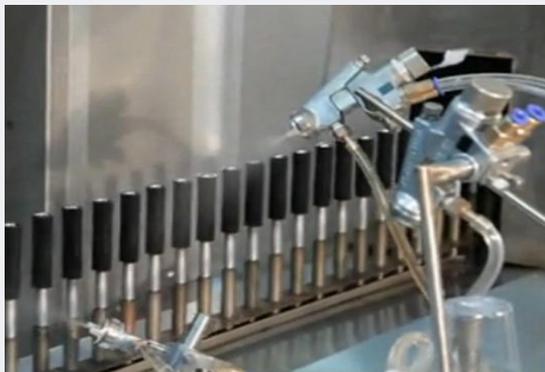
- ✓ Process flow can be custom setup by requirement.
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Every component is CCC/CE approved & suitable for delivery to any location

# 塑胶喷涂线

Plastic Painting Line



# 塑胶喷涂线

Plastic Painting Line



## 塑胶饰品喷涂/PLASTIC PARTS PAINTING LINE

塑胶饰品自动喷涂线，如开关面板、头盔、花洒、灯座等等。

Conveyorised painting line for plastic parts such as helmet, switch panel, lamp holder & shower sprayer etc. High flexible to deal with different products.

- ✓ Process flow can be custom setup by requirement.
- ✓ Can be working with different plastic materials & sizes.
- ✓ Suitable for medium and high volum production requirements.



Every component is CCC/CE approved & suitable for delivery to any location

# 静电喷涂线

Electrostatic Painting Line



静电喷涂线采用静电喷枪喷涂方式，针对异形工件具有喷涂质量高，省油漆，效率高等特点。极大节省人工成本。

我司提供包括静电悬杯，固定枪，DISK等全方位的喷涂解决方案。



Eespecially to complex shaped objectsl, ectrostatic painting is perfect for paint saving and high quality painting.

We offer electrostatic bell, fixed gun & DISK side by side spraying solutions upon customer requirements.



# 静电喷涂线

Electrostatic Painting Line



DISK 喷涂广泛应用于各类五金产品涂装，比如自行车车架，车模，家具，灯饰等等。具有环保，效率高的特点，极大地节省人工成本。



DISK painting is widely used for hardware products painting such as bicycle frame, metal models, steel furniture, light cover etc.. It's featured for high quality spraying and man power saving.



# 玻璃制品喷涂线

Glass Painting Line

## GLASS AUTOMATIC PAINTING LINE

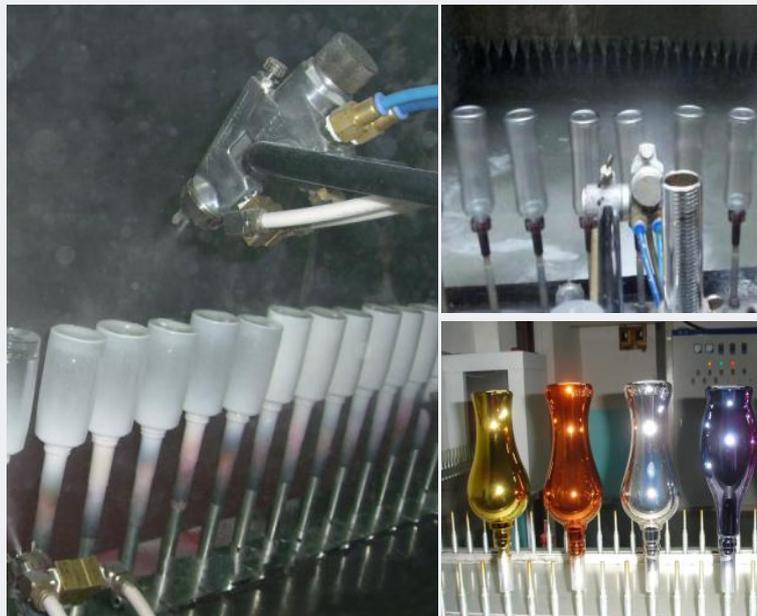
我司针对玻璃行业设计了多种类型的喷涂设备，包括单色、多色以及真空镀膜等多种工艺。针对香水瓶、酒瓶有着丰富的设计经验和应用经验。

We have supplied multiple painting lines for glassware industry such as perfume bottle and wine bottle. We have developed different coating technologies vary from single color, multiple colors and vacuum coating. We have plenty experience in dealing with different coating requirements.

Besides complete glass bottle coating line system, we also developed separate bottle coating machine to meet with different coating requirements. Either for bottle inside or bottle outside coating, we can support side by side.

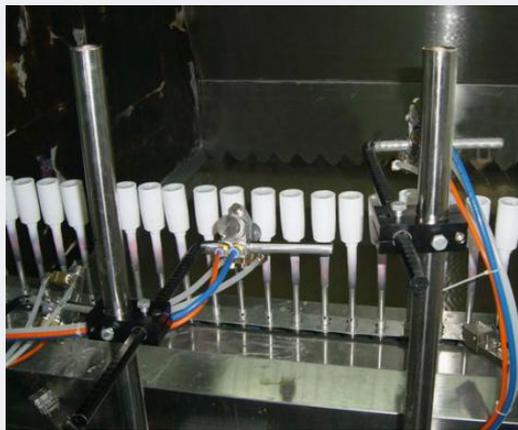
### More About Glassware Painting

Glassware painting is mostly referring to glass coloring and high gloss varnish spraying. Under some conditions we need high temperature to melt paint & glass together.



# 玻璃制品喷涂线

Glass Painting Line



# 不粘锅喷涂线

Nonstick Cookware Painting Line

## NONSTICK COOKWARE PAINTING LINE

我司的不粘锅喷涂设备随着涂料工艺的改进不断更新换代。对于铁氟龙，陶瓷以及搪瓷涂装有着丰富的设计经验和应用经验。

We have plenty experience in dealing with different nonstick coating such as PTFE, Ceramic and Enamel.

Nonstick cookware painting line is conveyerised setup for painting stage, high temperature furnace is designed for batch curing under accurate temperature controller.

### More About Cookware Painting

We must know about the nonstick paint you selected for layout design.



# 汽车配件喷涂线

Car Parts Painting Line



## BUMPER PAINTING LINE

Bumper painting line comes with different technologies and can be either robotic or manual spraying.



## MIRROR CAP PAINTING LINE

Mirror cap is normally by robotic painting on conveyerised line system. The setup is also flexible to deal with other small car parts painting.



## BRAKE DISK PAINTING LINE

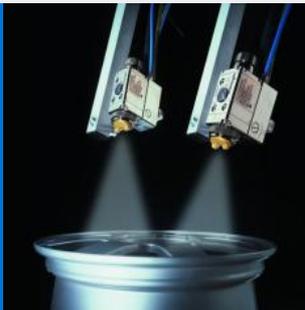
Can be full automatic setup on conveyor or semi automatic according to customer requirements.

# 更多案例

More About Car Parts Painting Line

轮毂盖喷涂

Wheel Cover Coating



汽车尾翼喷涂

Car Tail Coating



汽车内饰件喷涂

Interior Parts Coating



汽车轮毂喷涂

Car Wheel Coating



汽车门把手喷涂

Door Handle Coating





## 喷粉线概述/Powder Coating Line Intro

喷粉线以静电粉末喷涂的方式涂覆在工件表面，经高温固化形成坚固的保护涂层。

By electrostatic powder coating spray on object surface, a solid protective layer is formed after high temperature curing.

- 我司喷粉线具有结构紧凑，流程完整特点。
- Our powder coating line provides a tight structure with complete treatment stages such as pretreatment, drying oven and powder coating booth.
- 我们与世界知名品牌涂装配件供应商有着优秀长期的合作。
- We have seamless cooperation with world leading spare parts suppliers such as ABB, Gema, Wagner & Nordson for high end product solutions.
- 我司喷粉线可根据客户生产要求完全个性化定制。
- Our powder coating line is fully customizable according to customer production requirements.

## 前处理设备/Pretreatment System



前处理有多种处理方式，通常有喷淋、浸泡、油浸。其目的是除去工件表面油污、锈蚀并形成一层保护膜。

There're many ways of pretreatment, normally they're available as spraying & dip-in water. The purpose is to remove grease or rust on object surface and give a protective layer.

# 喷粉线四大块

Four Parts of Powder Coating Line

## 喷房设备/Coating Booth System



喷房系统可根据喷粉方式和要求有不同粉末回收设计，主要有大旋风，小旋风和滤芯回收几种方式。

There're multiple powder recycle design according to different spraying method. Normally there're mono cyclone, small cyclone and filter cyclone.

## 烤炉设备/Powder Curing System



粉末固化炉可分为在线固化和离线集中固化形式，加热方式通常有天然气、柴油和生物颗粒燃烧机等。

Curing oven can be online with conveyor system or dedicated unit for batch curing system. Heater is powered by natural gas, diesel or biologic particles burner.

## 输送设备/Conveyor System



输送机根据所承载的产品分重型和轻型结构，链条有标准5T链、十字链、模锻链和积放链等选择。

Conveyor setup can be vary depends the load capacity and control requirement. Conveyor chain is available as standard 5T chain, cross chain, die forging chain & accumulating chain.

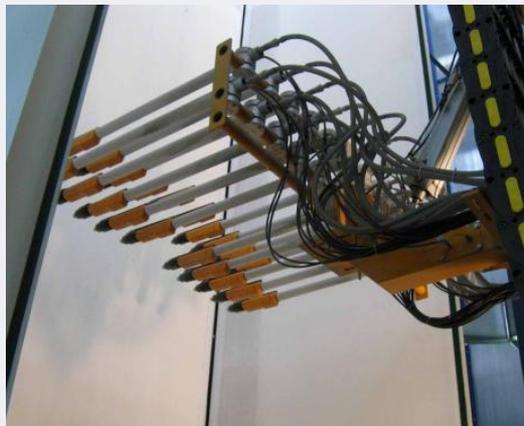
# 案例展示

Project Showcase



# 案例展示

Project Showcase





客户/团队 ▶

Customer/Team

# 客户留影

Customer Board



# 伟大的团队

Our Honored TEAM



荣辱与共

SHARING OF WEAL OR WOE

使命必达

MISSION-ACCOMPLISH GUARANTEE



# Thanks

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谢谢观看

SHENZHEN ANFENGTAI COATING TECHNOLOGY CO.,LTD