

## BRDCHURE

#### FOCUS HONOR INTELLIGENT

## **ROBOTIC PAINT LLC**

TALENTS COME FROM DILIGENCE, AND KNOWLEDGE IS GAINED BY ACCUMULATION.





### WELCOME \_\_\_\_欢迎\_\_\_\_

Robotic paint group is high tech development company with a solid team of top class development intelligence and core technologies, more than 20 certified researchers, 2 child companies under management with over 10000<sup>m<sup>2</sup></sup> workshop space,10 office & support centers in China



# PROFILE

Company introduction

CULTURE HISTORY

- MISSION MARKET
- PRODUCT SUPPORT

#### **GROUP PROFILE**

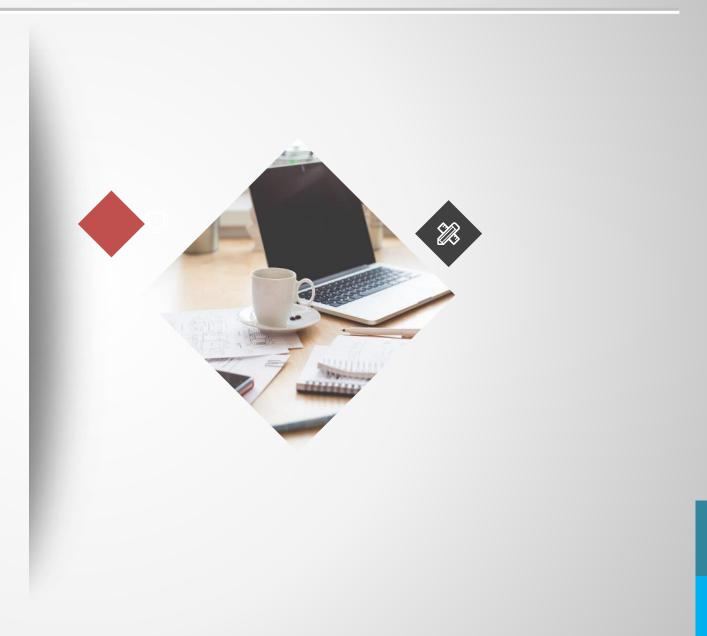


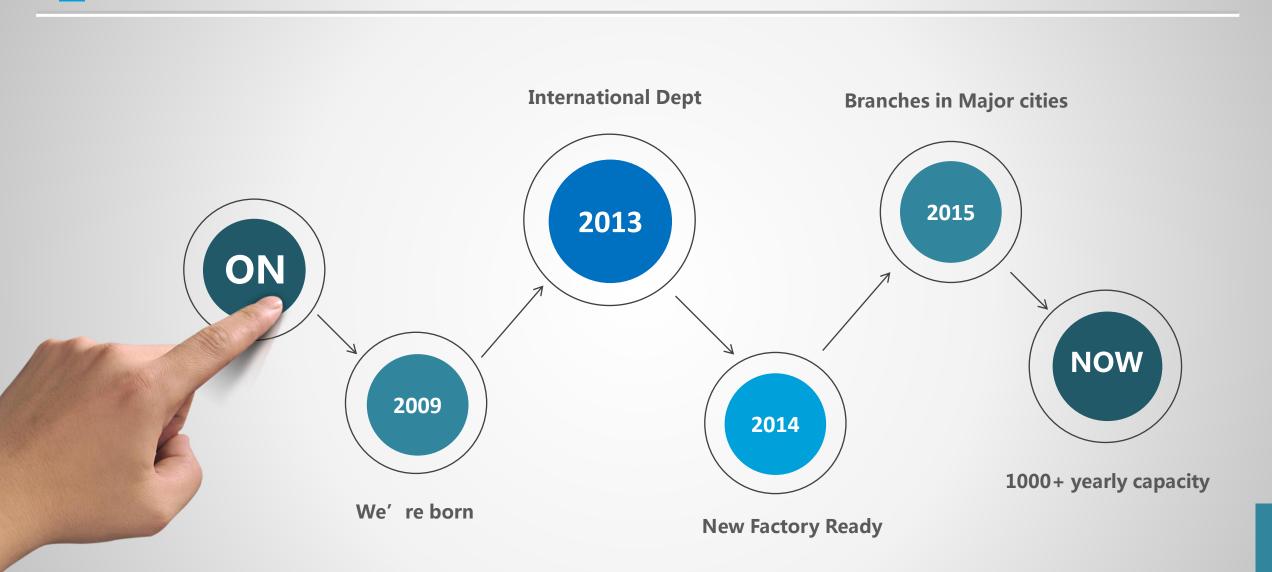
Robotic Paint Group is a solid company in offering advanced robotic spray painting machineries. We started in 2009 for 1-5 axis robotic painting machinery manufacturing. We co-operate with more than half leading coating groups in south China offering automatic sprayng solutions. Our robots are widely used in electronics, metal, furniture, cookware and cosmetics industries. Our robots yearly delivery is over 500 sets with 10% yearly growth. We have a solid service team to support technical and customer care at 24\*7.

#### MISSION

## **ROBOTIC PAINT LLC**

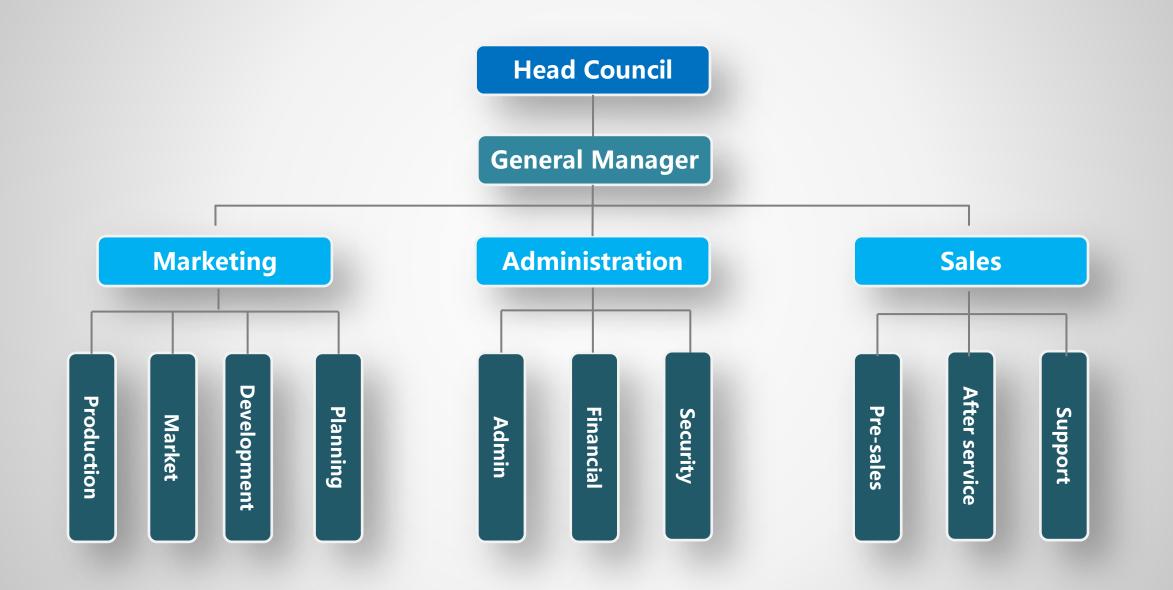
Strive to innovate for the benefit of customer To be the leader of coating industry





HISTORY





#### FACTORY SHOW





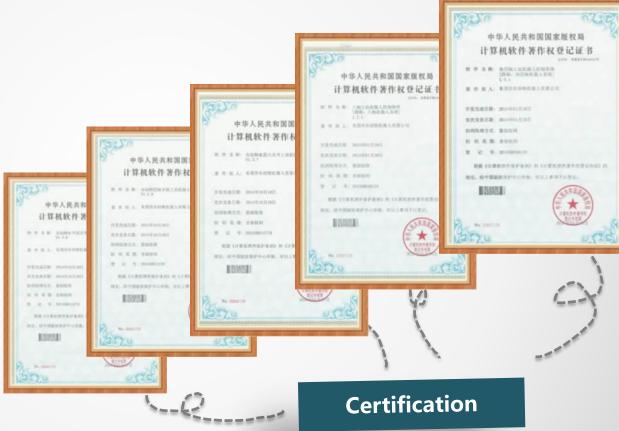








RPG company is an ISO 9001-2008 certified group and also passed multiple crucial international certifications like CE





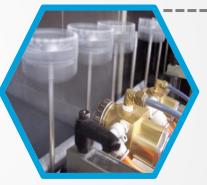
#### Multi-Axis Painting Machine

1-6 axis robotic painting machine by various design for both online and offline options



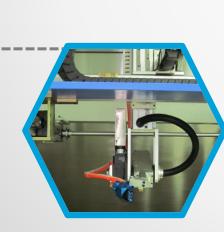
#### Robot

6 axis robot arm for various application requirements



## **Painting Line**

Full spray painting line system powered by multi axis painting machine and robot



#### PAINTING MACHINE



Y011-6 axis structure to work with different painting requirements.I022-8 support trays to power small to heavy production.I03Can be set online with production line or offline as a dedicated unit.

#### PAINTING MACHINE



#### **Machine Details**

Available axes: (X,Y,Z,R,T,W,U)axis Dimension: W2200\*D1900\*H2200mm Capacity: 60-120 trays/hr Spray gun: 1~2pcs

#### Advantages:

- 1 Full digital control with up to 100 groups programming in memory, touch screen control.
- 2 Ease of use, programming can be done within 10 minutes by point-to-point configuration.
- 3 24 hours non stop continuous operation
- 4 Can be offline stand alone unit or trace on conveyor setup.



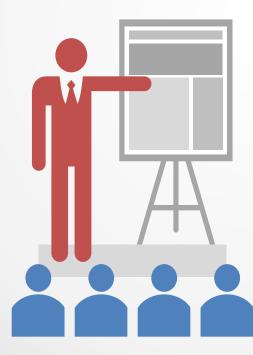






Multi axis robotic painting machine provides both standard & non-standard setup upon customer requirement.

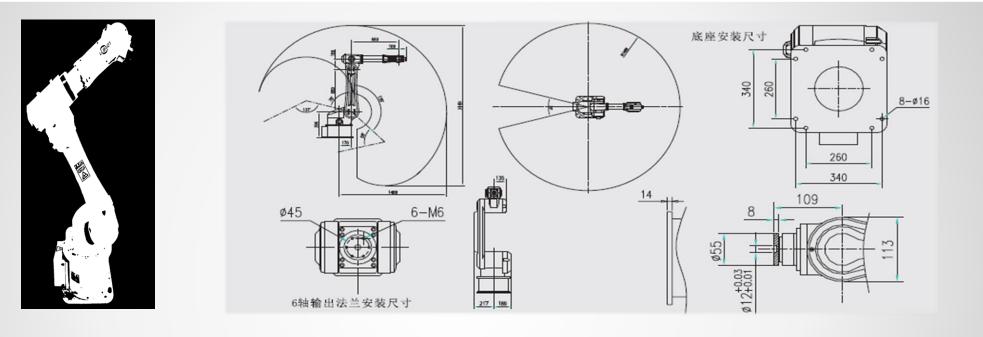
Machine can be widely used for various products coating plant such as electric parts, plastic parts and hardware parts etc.







#### PAINTING ROBOT



6 axis motion with 3-20kg payload capacity.

02

01

Turn table available for product load /unload easily



Can be set online with production line or offline as a dedicated unit.



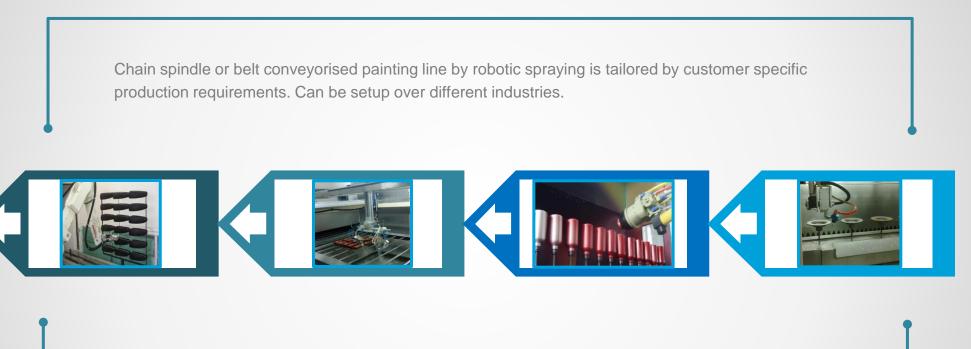


家电零部件喷涂/Appliance parts spraying

#### Application

Car parts: Car door handles Car mirror cover Car bumper and more... Home appliance: Air conditioner Refrigerator TV panel Computer case Others: Phone case Electric parts Lamp parts and more...





We have plenty of experience in dealing with different painting line systems such as switch panel, phone case, mirror cover, light reflector, car bumper, wheels as well as cosmetic jars etc.





## Thank You!

Robotic Paint Group LTD Add: 1020, NO.4 Building, Bangkai Cheng, Fenghuang St, Guangming area, Shenzhen, China Tel: +86 13728648614 Youtube: <u>https://www.youtube.com/c/PaintingRobot/videos</u>