

**Linha de produção automática de revestimento de barril** Pode ser adaptado a uma variedade de peças pequenas, peças padrão e vários tipos de revestimento necessidades de aumento substancial da produtividade do trabalho. Foi fornecido o revestimento para esperar da rejeição de todo o conjunto de água e equipamento de secagem.

1. Rolo grande pode ser extremamente materiais de fundição de PP PP, perfuração da máquina CNC.
2. O sistema de transmissão adota cada estação de um acoplamento de engrenagem de transmissão, velocidade eletromagnética.
3. O dispositivo de alimentação de pesagem automática pode reduzir a intensidade do trabalho.
4. Passivation Automatic Pasta Barrel Washing Equipment e rejeição automática do secador de cor de água.

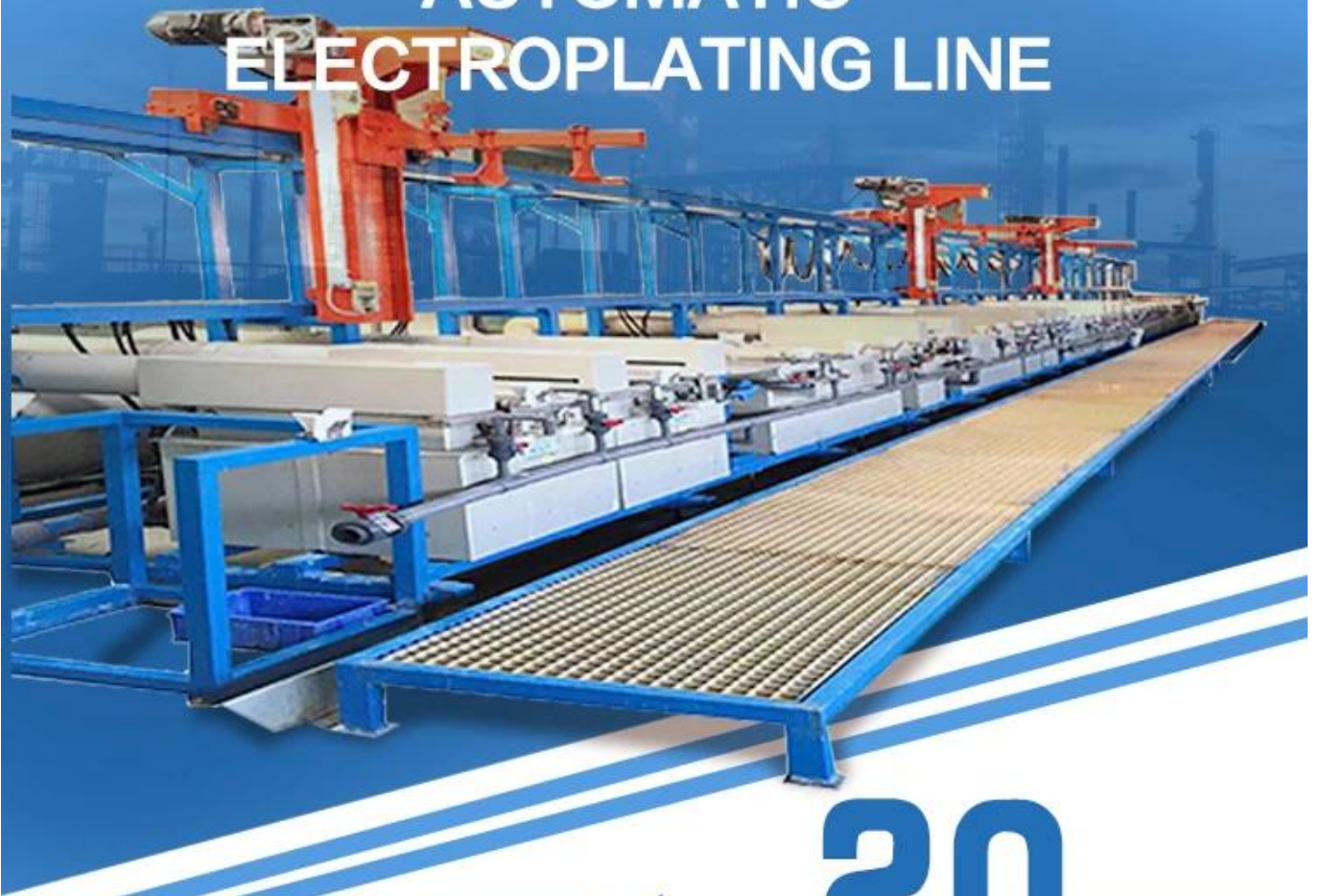
Podemos oferecer a partir da secagem de água despejada ao material até um conjunto completo de equipamentos. Experiência rica acumulada especial na solução de zintura de zintura, banheira de lavagem galvanizada passivada e equipamento de cor de clipe, rolo e modelo de PP para uma patente nacional.

A configuração principal

- 1, PLC Machine adota **Produtos japoneses da Mitsubishi Electric Corporation;**
- 2, inversor por **Mitsubishi Electric Corporation do Japão** produtos;
- 3, tela de toque com os produtos da empresa elétrica do Kunlun-State;
- 4, interruptores de proximidade e interruptores fotoelétricos de **Alemanha Turck Electric Products;**
- 5, contadores e relés térmicos **Produtos da Suzhou Siemens Electric Company;**
- 6, tanque de degradação química **304 Aquecimento de aquecimento elétrico de aço inoxidável Aquecimento de tubo, poder de 48kW, 220V;**
- 7, tanque de água quente feita de **304 Aquecimento de aquecimento elétrico de aço inoxidável Aquecimento do tubo, energia 10kW, 220V;**
- 8, cárter do ânodo **304 Aquecimento elétrico de aço inoxidável aquecimento do tubo, potência de 24kW, 220V;**
- 9, tanque de ativação usando 304 aquecimento de tubo elétrico de aço inoxidável, aquecimento do tubo, **potência 10kW, 220V;**
- 10, controle automático de temperatura usando produtos da Yan Ling Electric Company;
- 11, traços de caminhão usando o cabo plano de 40 núcleos de 40 núcleos de Shanghai Nanyang Fujikura;
- 512, todo o gabinete de controle, design razoável, aparência elegante e requintada, fácil de operar, para que a umidade e a corrosão. Fiação do gabinete de controle Número de linha estruturado, claro e preciso, todos os elementos têm rotulagem clara no painel de operação em inglês.
- 13, sistema com **funções automáticas e de controle manual**, Em circunstâncias normais, o sistema está em operação automática, como o tempo de permanência da peça de trabalho em cada ranhura, níveis de tráfego e velocidade de elevação. Cada faixa inicial, parada, promoção, redução na operação e a mudança pode ser controlada manualmente, mas desta vez a outra parte ainda é controlada automaticamente. Quando um problema local que precisa de reparo, dirigindo para ir para a operação manual, a linha de produção pode continuar a ser executada.
- 14, Programa do sistema com função de interrupção, potência e memória, situações fáceis de lidar com inesperadas.
- 15, o sistema está equipado com toda a gama de dispositivos de parada de emergência para evitar acidentes.
- 16, para a diversidade de produtos do usuário, o sistema pode ser facilmente modificado para executar a sequência do processo.

RAINBOW

# AUTOMATIC ELECTROPLATING LINE



- Professional ✓
- Good quality ✓
- Energy conservation ✓

**20** YEARS

20 years of professional export

## Overview

### Quick Details

Condition:	New	Place of Origin:	Jiangsu, China
Usage:	Heat Treatment Furnace	Type:	Resistance Furnace
Brand Name:	Rainbow	Voltage:	380V,415V
Dimension(L*W*H):	50m	Certification:	CE Certificate
Weight (T):	65 T	Power (kW):	190
After Warranty Ser...	Video technical support, Online support	Key Selling Points:	Competitive Price
Local Service Loc...	India	Applicable Industr...	Manufacturing Plant
Showroom Locati...	India	Weight:	63900kgs
After-sales Servic...	Engineers available to service machinery overseas	furnace:	mesh belt furnace
Warranty:	1 year		

### Supply Ability

Supply Ability: 20 Unit/Units per Year

### Packaging & Delivery

Packaging Details In Containers,40 feet container, 20 feet container.  
Port Shanghai

# PRODUCT FEATURES

All applications and functions of automatic electroplating line

Linear plating Automatic production line for mechanical parts, automobiles, motorcycle parts and other metal surface oxidation, nickel, chrome, galvanized and other process requirements, but also for engineering plastic surface of the metal plating, such as car decoration pieces, Mobile phone shell and signs and so on.



Phosphorization production line



zinc electroplating line

Automatic plating production line is mainly applicable to all kinds of small parts and various non-standard items. The equipment is mainly composed of manipulator, tank body, drum, transmission mechanism, conveying device and so on, to meet the various products of different processes to the plating production.



Nickel barrel plating line



Zinc barrel plating line

## BARREL TYPE ZINC PLATING ON ROD STEEL BAR



Aluminum profile anodizing line

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Electroplating wastewater treatment equipment consists of regulating pool, adding medicine box, reducing pool, neutralizing reaction tank, pH adjusting pool, flocculation tank, inclined tube sedimentation tank, van filter press, clear water pool, air floatation reaction, activated carbon filter , Such as plating rinse water, waste bath, equipment cooling water and rinse ground water, the water contains chromium, zinc, copper, nickel, cadmium and other heavy metal ions and acid, alkali , Cyanide, etc., after treatment, safe discharge.



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The exhaust gas treatment system mainly includes the suction hood \ suction pipe \ FRP fan, the exhaust gas treatment tower, the circulating pump, the tank and the pipeline. Mainly involved in the production of electroplating production of various types of chromium emissions, cyanide gas, acid waste gas, alkali waste gas and other comprehensive waste gas. After discharge standards.



# THE MAIN CONFIGURATION



- 1, PLC machine adopts Japanese Mitsubishi Electric Corporation products;
  - 2, inverter by Japan's Mitsubishi Electric Corporation products;
  - 3, touch screen with Kunlun-state electrical company's products;
  - 4, proximity switches and photoelectric switches from Germany Turck Electric products;
  - 5, contactors and thermal relays Suzhou Siemens Electric Company products;
  - 6, chemical degreasing tank 304 stainless steel electric heating tube heating, power of 48KW, 220V;
  - 7, hot water tank made of 304 stainless steel electric heating tube heating, power 10KW, 220V;
  - 8, anode lift sump 304 stainless steel electric heating tube heating, power of 24KW, 220V;
  - 9, activation tank using 304 stainless steel electric heating tube heating, power 10KW, 220V;
  - 10, Automatic temperature control using Yan Ling Electric Company products;
  - 11, Truck traces using Shanghai Nanyang Fujikura's advanced 40-core flat cable;
  - 12, All control cabinet, reasonable design, elegant, exquisite appearance, easy to operate, so that moisture and corrosion. Control cabinet wiring structured, clear and accurate line number, all elements have clear labeling on the operation panel in English.
  - 13, system with automatic and manual control functions, under normal circumstances, the system is in automatic operation, such as the residence time of the workpiece in each groove, traffic levels and lifting speed. Each lane start, stop, promotion, reduction in operation and the shift can be controlled manually, but this time the other part is still controlled automatically. When a local problem in need of repair, driving to go to the manual operation, the production line can continue to run.
  - 14, System program with interrupt, power and memory function, easy to handle unexpected situations.
  - 15, system is equipped with the full range of emergency stop devices to prevent accidents.
  - 16, for the user product diversity, the system can be easily modified to run the process sequence.
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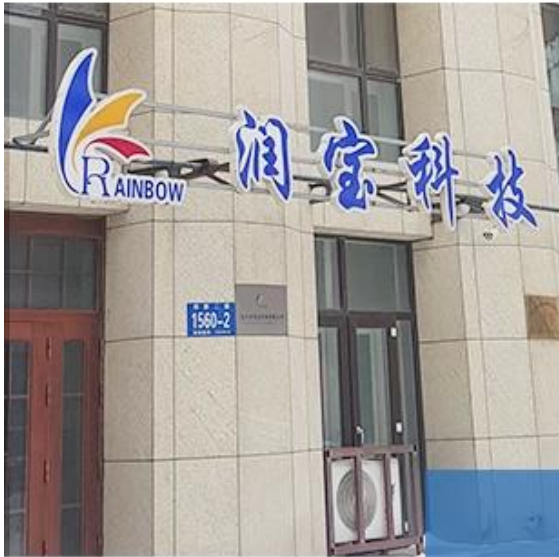
# HIGH QUALITY ACCESSORIES

High quality accessories, strong and durable,  
reduce the frequency of replacement



# FINISHED PRODUCT AFTER PLATING ZINC/NICKEL/CHROME





## COMPANY PROFILE

Harbin Rainbow Technology Co.,Ltd comes from China National Machinery Import and Export Corp. Harbin branch. The main business is manufacturing cold forging machine, Bolt Maker, Nut Maker, Part Former, Screw Heading Machine, Thread Rolling Machine, Wire Drawing Machine and Mesh Belt Furnace,Zinc plating plant. etc.



We abide by the principles of honesty, credibility, and mutual-benefit, and do our best to serve clients and customers both at home and abroad. With our top-notch professional knowledge and trading experience, we have seen our market development ability and actual business growth with an increasingly faster pace. We sincerely look forward to working with you to facility your company's foreign market development and China market expansion. Let's build a great future together!



We have established reputation in countries such as India, Iran, US, Europe and Southeast Asia where we have core customer bases. Meanwhile, we are well respected by the domestic factories and the customers in the mechanical and electrical business.



Nowadays, more and more reputed companies compete in a long-term cooperation with us. That's why we can provide our customers with the best quality products, the best price, and the best service.

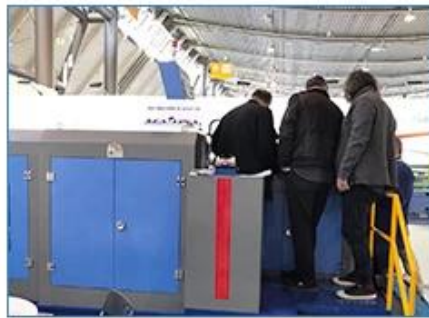
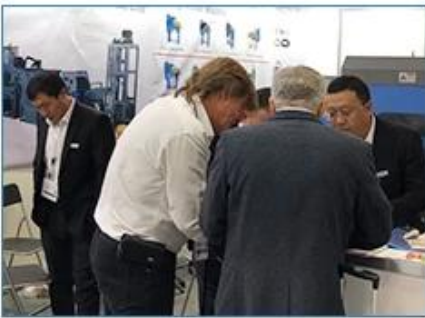
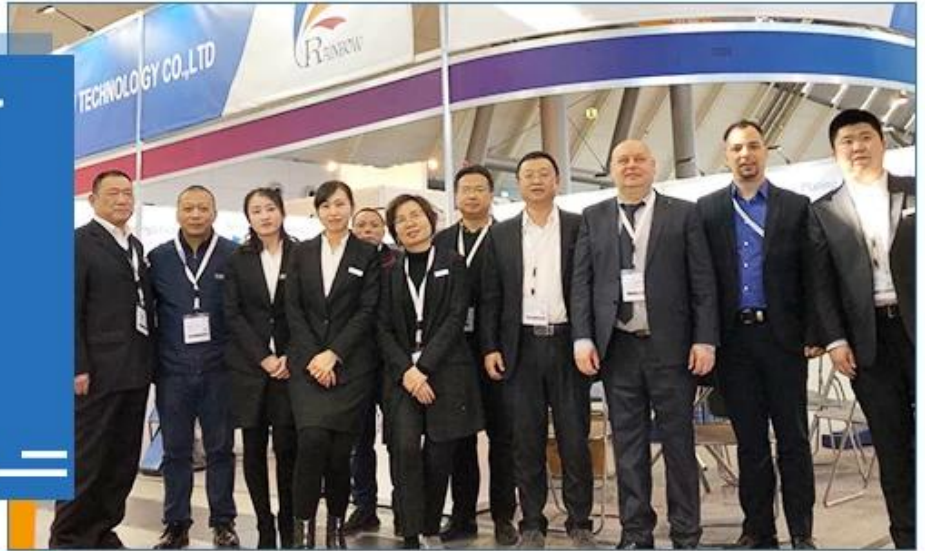
# ABROAD CUSTOMERS



# OFFICE IN INDIA



# STUTTGART EXHIBITION IN 2019





# MUMBAI EXHIBITION IN 2019



# SHIPPMENT





# OUR ADVANTAGES

Professional manufacturers, trustworthy



high  
quality  
productions



strong  
production  
capacity



better  
online  
service



professional  
team



skilled and  
professional  
experience  
engineers



**Q:** Are you factory or trading company?

**A:** We are the biggest dealer of machines related to fastener area, and we are the agent of China biggest bolt former manufacturer, heat-treatment furnace, and so on.

**Q:** Why should we choose you?

**A:** We choose the best supplier out of hundreds of similar factories, which assures that our product is of the best quality.

**B:** We have more than 20 years experience in this area.

**C:** We can provide all machines to equip an entire bolt/nut production line.

**D:** Fully support in buyer workmen trainin

**E:** Fully support in after-sales service.

**Q:** What about your price?

**A:** The price based on your details request, like your product size, machine model, order quantity, and so on.

**Q:** How about the shipping?

**A:** ocean shipping, air transportation.

**Q:** Do you offer after-sale service?

**A:** yes, we offer full and good service for all our clients. We will always be there for you, if you have any questions.

For more informatrion of our company ,  
please visit our web site: [www.rainbowtechnology.net](http://www.rainbowtechnology.net).

