

Linea di produzione automatica di placcatura a botte può essere adattato a una varietà di piccole parti, parti standard e vari tipi di placcatura che richiedono un aumento sostanziale della produttività del lavoro. È stata fornita la placcatura prevista dal rifiuto del set completo di attrezzature per l'acqua e l'asciugatura.

1. Il rullo di grandi dimensioni può essere estremamente materiale di fusione PP PP, perforazione con macchina CNC.
2. Il sistema di trasmissione adotta ciascuna stazione di un accoppiamento dell'ingranaggio di trasmissione, velocità elettromagnetica.
3. Il dispositivo di alimentazione con pesatura automatica può ridurre l'intensità del lavoro.
4. attrezzatura per il lavaggio del barile della cartella automatica con passivazione e rifiuto automatico dell'essiccatore per acquerello.

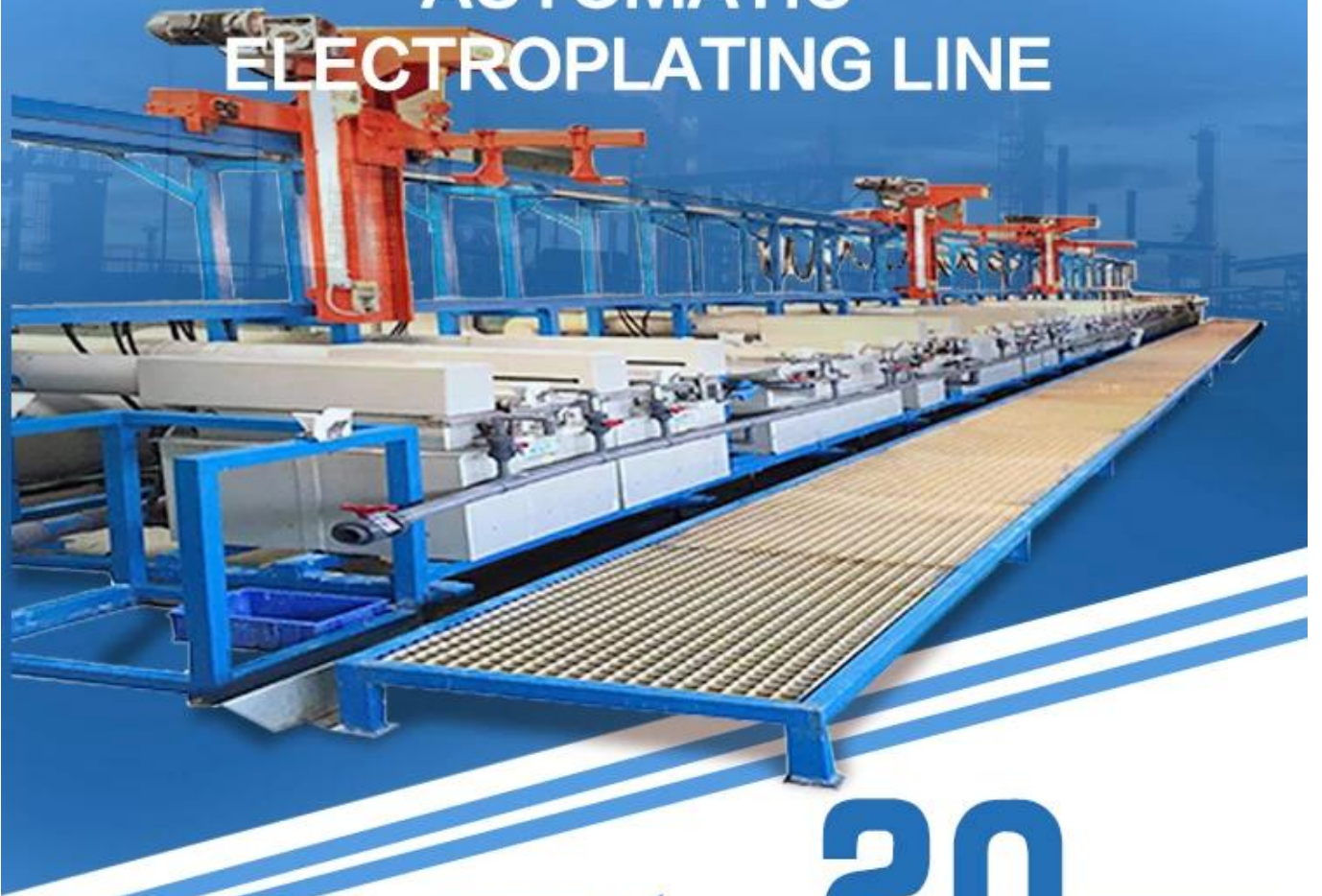
Possiamo offrire dall'essiccazione in acqua del materiale galvanico fino al set completo di attrezzature. Speciale ricca esperienza accumulata nella vasca di lavaggio zincata passivata con soluzione di zinco e attrezzature per la colorazione a clip, rullo e modello in PP per un brevetto nazionale.

La configurazione principale

- 1, la macchina PLC adotta **Prodotti giapponesi della Mitsubishi Electric Corporation;**
- 2, inverter da **La Mitsubishi Electric Corporation del Giappone** prodotti;
- 3, touch screen con i prodotti della società elettrica dello stato di Kunlun;
- 4, interruttori di prossimità e interruttori fotoelettrici da **Germania Turco Prodotti elettrici;**
- 5, contattori e relè termici **Suzhou Siemens Electric Company** prodotti;
- 6, vasca di sgrassaggio chimico **Riscaldamento del tubo di riscaldamento elettrico in acciaio inossidabile 304**, potenza di 48KW, 220V;
- 7, serbatoio dell'acqua calda composto da **Riscaldamento del tubo di riscaldamento elettrico in acciaio inossidabile 304, potenza 10KW, 220V;**
- 8, coppa di sollevamento dell'anodo **Riscaldamento del tubo di riscaldamento elettrico in acciaio inossidabile 304, potenza di 24KW, 220V;**
- 9, serbatoio di attivazione utilizzando il riscaldamento del tubo di riscaldamento elettrico in acciaio inossidabile 304, **potenza 10KW, 220V;**
- 10, controllo automatico della temperatura utilizzando i prodotti Yan Ling Electric Company;
- 11, Tracce di camion utilizzando il cavo piatto avanzato a 40 core di Shanghai Nanyang Fujikura;
- 12, tutto il quadro elettrico, design ragionevole, aspetto elegante e raffinato, facile da usare, in modo che l'umidità e la corrosione. Cablaggio del quadro elettrico strutturato, numero di linea chiaro e preciso, tutti gli elementi hanno un'etichettatura chiara sul pannello operativo in inglese.
- 13, sistema con **funzioni di controllo automatico e manuale**, in circostanze normali, il sistema funziona in modo automatico, ad esempio il tempo di permanenza del pezzo in ciascuna scanalatura, i livelli di traffico e la velocità di sollevamento. Ogni avvio, arresto, promozione, riduzione di funzionamento e spostamento di corsia può essere controllato manualmente, ma questa volta l'altra parte è ancora controllata automaticamente. Quando un problema locale necessita di riparazione, si passa all'operazione manuale, la linea di produzione può continuare a funzionare.
- 14, programma di sistema con funzione di interruzione, alimentazione e memoria, facile da gestire in situazioni impreviste.
- 15, il sistema è dotato della gamma completa di dispositivi di arresto di emergenza per prevenire incidenti.
- 16, per la diversità del prodotto utente, il sistema può essere facilmente modificato per eseguire la sequenza del 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
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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.

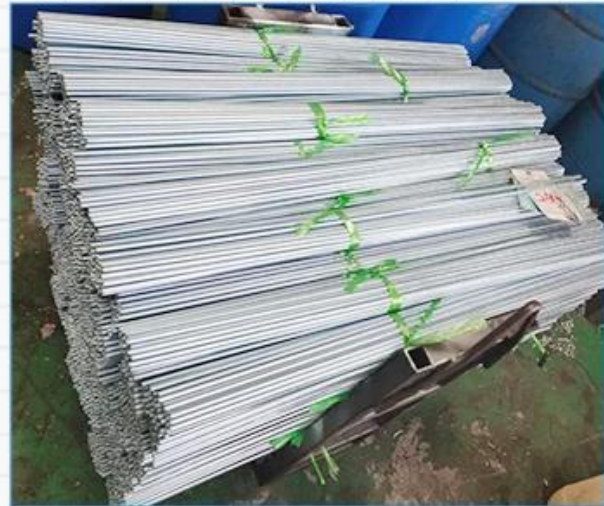


Nickel barrel plating line



Zinc barrel plating line

BARREL TYPE ZINC PLATING ON ROD STEEL BAR



Aluminum profile anodizing line

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.



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.



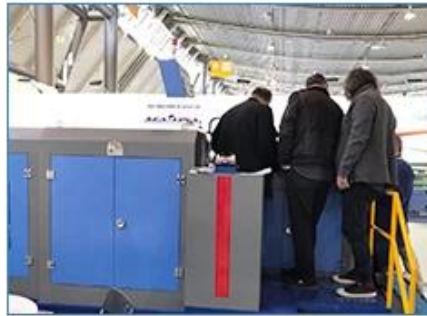
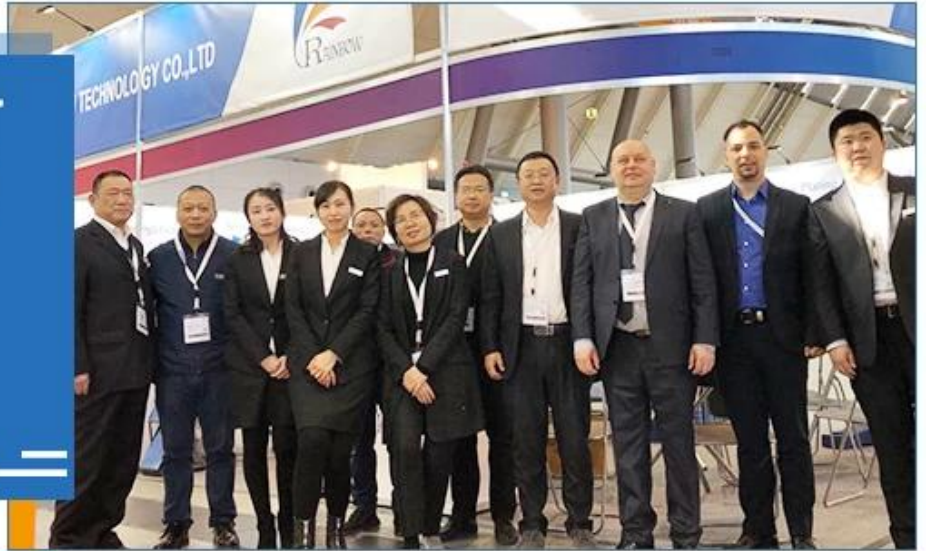
ABROAD CUSTOMERS



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.

