



# 家居日用品行业 自动化高周波设备

设备/模具/自动化方案一站式服务  
EQUIPMENT/MOLD/AUTOMATION SOLUTIONS



非标定制 | 款式齐全 | 灵活搭配 | 售后完善

上海骏精赛自动化机械有限公司  
SHANGHAI JUNJINGSAI AUTOMATION MACHINERY CO., LTD



# 熔' WELDING FUTURE 接未来

**10余年** 专注塑料高频熔接解决方案  
More than 10 years focus on plastic high frequency welding solutions



**10000<sup>+</sup>**<sub>台</sub>

累计卖出设备

**10000**<sup>m<sup>2</sup></sup>

厂房规模

**30**<sup>年</sup>

行业经验

上海骏精赛自动化机械有限公司成立于2006年（前身为上海骏赛包装机械有限公司），是一家集研发、生产、销售、售后服务为一体的高频机、吸塑机设备制造企业，经营区域遍布全国，在上海、江苏、重庆均有生产制造基地，在职员工150人，资深技术人员30人，总占地面积10000余平米，已通过ISO9001国际质量体系认证，行业生产经验位于国内前列，可根据客户需求定制各种非标自动化吸塑设备、高频设备。

Shanghai Junjingsai Automation Machinery Co., Ltd. was founded in 2006 (formerly Shanghai Junsai Packaging Machinery Co., LTD.), is a research and development, production, sales, after-sales service as one of the high frequency machine, plastic machine equipment manufacturing enterprises, operating areas all over the country, in Shanghai, Jiangsu, Chongqing have manufacturing bases, 150 employees. 30 senior technical personnel, a total area of more than 10,000 square meters, has passed the ISO9001 international quality system certification, industry production experience in the forefront of the domestic, according to customer needs to customize a variety of non-standard automatic blister equipment, high-frequency equipment.

## 经营范围 Scope Of Business

骏精赛高频机、热压机在工业日用品行业有着广泛应用, 适用于各类泡壳、篷房膜材、各类压花、防弹头盔内衬、防弹衣、卷帘门、各类标贴、制袋封口等产品, 轻松实现一机多用, 降低生产投资成本, 目前已与国内众多企业达成了深度合作, 赢得了客户的信赖和认可。

Junjingsai high frequency machine, hot press in the industrial daily necessities industry has a wide range of applications, suitable for all kinds of bubble shell, tent film material, all kinds of embossing, bulletproof helmet lining, body armor, rolling shutter doors, all kinds of labels, bag sealing and other products, easy to achieve a multi-purpose, reduce production investment costs, has reached a deep cooperation with many domestic enterprises, won the trust and recognition of customers.

## 合作客户 Cooperative Client



Phone: 021-5187 0016  
Email: js@junsai.com.cn  
Web: www.jssai.cn



抖音扫码看视频



微信扫码看视频



微信扫码看设备

# 纸卡泡壳吸塑封口机

PAPER CARD BLISTER SEALING MACHINE

## 设备用途 Application

适用于PVC、PET、APET、PETG等材质吸塑泡壳和纸卡的热合封口，高灵敏火花保护，打火不伤模具和产品，款式多样，可灵活选择。

Suitable for PVC, PET, APET, PETG and other materials blister shell and paper card hot sealing, high sensitive spark protection, ignition does not hurt the mold and products, a variety of styles, flexible choice.



### 【入门款】手推滑台吸塑封口机

#### 设备特点 Equipment Features

- ▶ 滑台可以左右双边滑动，占地面积小，性价比高更适合小批量产品的加工制作

The sliding table can slide both sides, occupy a small area, cost-effective more suitable for the processing of small batch products

### 【基础款】转盘式吸塑封口机

#### 设备特点 Equipment Features

- ▶ 自动转盘式结构，自动运转，循环焊接，提高生产效率，可根据生产场景定制转盘工位数

Automatic turntable structure, automatic operation, cyclic welding, improving Production efficiency, the number of turntable workstations can be customized according to production scenarios

## 应用范围 Applied Range



单面纸卡吸塑



单面纸卡吸塑



单面纸卡吸塑



单面纸卡吸塑



**【进阶款】自动取料转盘式高周波设备**  
设备特点 Equipment Features

- ▶ 在基础款转盘式高周波吸塑封口机的基础上，加装自动化机械手，可以自动抓取成品

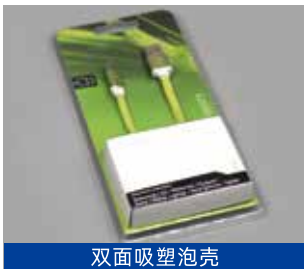
On the basis of the basic rotating disk type high frequency blister sealing machine, an automatic manipulator is installed to automatically grab the finished product



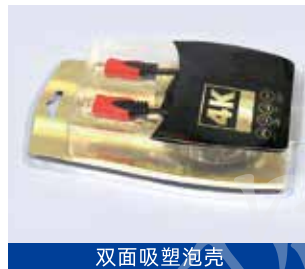
**【升级版】自动上料、取料高周波机**  
设备特点 Equipment Features

- ▶ 加装放料取料机构，可以自动放置纸卡、自动抓取成品，更推荐用于纸卡封泡壳产品的加工制作

It can automatically place the paper card and grab the finished product, and it is recommended for the processing and production of the paper card sealing bubble shell products



双面吸塑泡壳



双面吸塑泡壳



双面吸塑泡壳



双面吸塑泡壳



双面纸卡吸塑



双面纸卡吸塑



双面纸卡吸塑



双面纸卡吸塑



# 左右滑台式高周波塑胶熔接机

SLIDING TABLE HIGH FREQUENCY PLASTIC WELDING MACHINE

## 设备用途 Application

本设备用途广泛, 适用于皮革/海绵/PVC/TPU/EVA制品的压花热合封边, 如地毯地垫、吸水垫、鞋材服饰的压花压标, 以及PVC卡套、热水袋、纪念钞封套、折叠浴桶的家居日用品的热合封边。

This equipment is widely used, suitable for leather/sponge /PVC/TPU/EVA products, such as carpet floor mat, absorbent mat, shoe material and clothing embodying and pressing label, and PVC card sleeve, hot water bag, commemorative banknote cover, folding bath tub of household necessities.



## 设备特点 Equipment Features

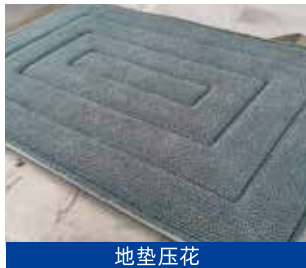
- ▶ 滑台可以左右双边滑动, 占地面积小, 性价比高  
The sliding table can slide both sides, occupy a small area, cost-effective more suitable for the processing of small batch products
- ▶ 高灵敏火花保护, 打火不伤模具和产品  
The sliding table can slide both sides, occupy a small area, cost-effective more suitable for the processing of small batch products
- ▶ 滑台操作方式可以定制选择, 手动、电动均可生产  
The 220V/380V power supply can be customized based on the production scenario
- ▶ 进口电子元器件, 设备寿命长  
The 220V/380V power supply can be customized based on the production scenario
- ▶ 压印效果痕迹深浅均匀, 立体感强, 封边牢固  
High sensitive spark protection, ignition does not hurt the mold and product
- ▶ 可根据生产场景定制220V/380V电源  
High sensitive spark protection, ignition does not hurt the mold and product

## 技术参数 Technical Parameters

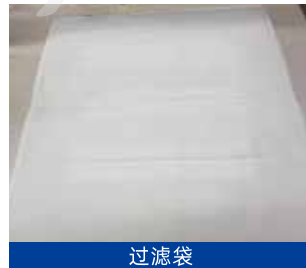
序号	类别	规格	
1	高周波功率 High Frequency Power	8kw (可定制)	25kw (可定制)
2	压板尺寸 Platen Size	600*400mm	800*1000mm
3	生产效率 Production Efficiency	3-5s/个	6-8s/个
4	工作台尺寸 Working Table Size	700*540mm	1000*1200mm
5	外形尺寸 Boundary Dimension	2300*1500*2250mm	3500*3600*1900mm

\* 设备成型尺寸可根据产品大小非标定制

## 应用范围 Applied Range



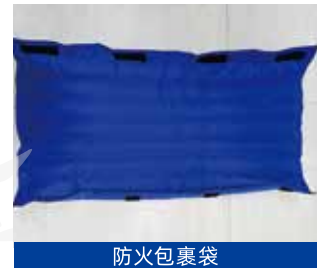
地垫压花



过滤袋



鞋服压花



防火包裹袋



冰垫



鼠标垫



鞋服压花



热水袋



pvc卡套



纪念币



折叠浴桶



折叠浴桶



# 全自动高周波制袋机

FULL AUTOMATIC HIGH FREQUENCY BAG MAKING MACHINE

## 设备用途 Application

本设备是专用于生产蒜薹硅窗袋的高周波全自动制袋机，成本焊边规整牢固，在客户中获得众多好评。

This equipment is a high frequency automatic bag making machine specially for the production of garlic brassy silicon window bags. The welding edge is regular and firm, which has won many praise from customers.



## 设备特点 Equipment Features

- ▶ 自动拉料式设计，实现全自动热合裁切，效率高，省人工  
Automatic drawing design, automatic hot cutting, high efficiency, save labor
- ▶ 配有除静电装置，防止材料粘连  
Equipped with anti-static device to prevent materials from sticking
- ▶ 伺服电机驱动上料，定位精准，拉料快速  
Servo motor drives feeding, accurate positioning, fast pulling
- ▶ 具备自动防打火和高频过载保护功能，避免在焊接过程中出现异常对模具造成损伤。  
With automatic anti-ignition and high frequency overload protection function, to avoid abnormal damage to the mold in the welding process.



## 技术参数 Technical Parameters

序号	类别	规格
1	高周波功率 High Frequency Power	5kw
2	上压板尺寸 Upper Pressure Plate Size	50*800mm
3	下压板尺寸 Lower Pressure Plate Size	200*850mm
4	生产速度 Production Rate	900个/h
5	电子管 Valve	进口品牌/国产品牌

\*设备成型尺寸可根据产品大小非标定制

## 应用范围 Applied Range



# 高周波塑胶熔接机

HIGH FREQUENCY PLASTIC WELDING MACHINE

## 设备用途 Application

本设备用途广泛, 适用于冷库门封、tpu储油桶、液袋、油囊、吨袋、游泳池、储气罐、pvc门帘等家居日用品的热合封边。

The equipment is widely used, suitable for cold storage door seal, tpu oil storage drum, liquid bag, oil bag, ton bag, swimming pool, gas storage tank, pvc door curtain and other household necessities of hot sealing edge.



## 设备特点 Equipment Features

- ▶ 左右两侧激光镭射辅助定位, 焊接操作更精准  
Left and right laser assisted positioning, welding operation more accurate
- ▶ 加厚电极, 间距可调节, 可装配标准模具、活动模具、异型模具  
Thickened electrode, adjustable spacing, can be assembled standard mold, movable mold, special mold
- ▶ 高频机头压力均匀, 焊接线美观平整  
The high frequency head pressure is uniform, the welding line is beautiful and smooth
- ▶ 大凹槽设计, 材料放置更方便  
Large groove design, material placement is more convenient

技术参数 Technical Parameters

序号	类别	规格
1	高周波功率 High Frequency Power	8-15kw (可定制)
2	上压板尺寸 Upper Pressure Plate Size	60*650mm
3	下压板尺寸 Lower Pressure Plate Size	450*850mm
4	机头工作行程 Head Working Stroke	200mm
5	外形尺寸 Boundary Dimension	1750*1110*1970mm
6	重量 Weight	750kg

\* 设备成型尺寸可根据产品大小非标定制

应用范围 Applied Range



液袋



液袋



tpu储油桶



储气罐



游泳池



游泳池



吨袋



鸡粪传送带



冷库门封



冷库门封



pvc门帘



pvc门帘



# 篷房高周波塑胶熔接机

TENT HIGH FREQUENCY PLASTIC WELDING MACHINE

## 设备用途 Application

本设备用途广泛, 适用于工业卷帘门、尖顶帐篷、刀刮布、三轮车篷、篷房透明窗等家居日用品的热合封边。

The equipment has a wide range of uses, which is suitable for the thermal sealing of industrial rolling shutter doors, pointed tents, knife scraping cloth, three-wheel car canopy, canopy transparent Windows and other household necessities.



## 设备特点 Equipment Features

- ▶ 加大工作台面, 焊接面积更大  
Increase the working surface, the welding area is larger
- ▶ 配备进口电子管, 高周输出稳定不易打火, 成品效果牢固  
Equipped with imported tube, high cycle output is stable and not easy to ignite, the finished product is firm
- ▶ 具备自动防打火和高频过载保护功能, 避免在焊接过程中出现异常对模具造成损伤  
With automatic anti-ignition and high frequency overload protection function, to avoid abnormal damage to the mold in the welding process

## 技术参数 Technical Parameters

序号	类别	规格
1	高周波功率 High Frequency Power	8-12kw (可定制)
2	上压板尺寸 Upper Pressure Plate Size	350*600mm
3	台面尺寸 Table Size	600*800/800*1100mm(木框)
4	控制方式 Control Mode	继电器
5	驱动方式 Drive Mode	气压

\*设备成型尺寸可根据产品大小非标定制

## 应用范围 Applied Range



工业卷帘门



工业卷帘门



工业卷帘门



篷房透明窗



篷房透明窗



尖顶帐篷



尖顶帐篷



尖顶帐篷



刀刮布



刀刮布



刀刮布



三轮车篷



# 大C型膜材焊接机

LARGE C TYPE FILM WELDING MACHINE

## 设备用途 Application

本设备用途广泛, 适用于天幕帐篷、汽车帐篷布、电影布、广告喷绘布、户外遮阳布、张拉膜结构、pvc夹网布、战地帐篷、气泡房、建筑气膜、沼气池盖膜等产品的热合封边。

The equipment has a wide range of uses, suitable for the canopy tent, car tent cloth, film cloth, advertising printing cloth, outdoor sunshade cloth, tensioning film structure, pvc mesh cloth, battlefield tent, bubble room, building gas film, biogas pool cover film and other products.



## 设备特点 Equipment Features

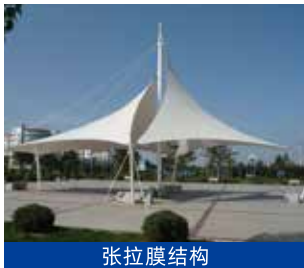
- ▶ 大C型凹槽, 加宽加深, 能够放置更多材料  
Large C-shaped grooves, widened and deepened to hold more material
- ▶ 高灵敏火花保护, 打火不伤模具和产品  
High sensitive spark protection, ignition does not hurt the mold and product
- ▶ 激光辅助定位, 机头焊接位置精准, 误差小  
Laser assisted positioning, head welding position accurate, small error
- ▶ 工作台面加大, 操作更便利  
The work surface is larger, and the operation is more convenient

## 技术参数 Technical Parameters

序号	类别	规格
1	高周波功率 High Frequency Power	8-15kw (可定制)
2	上压板尺寸 Upper Pressure Plate Size	100*850mm
3	台面尺寸 Table Size	1460*1400mm
4	最大电极间隙 Maximum Electrode Gap	150mm
5	驱动方式 Drive Mode	气压
6	焊头活动尺寸 Active Size Of Welding Head	100mm

\* 设备成型尺寸可根据产品大小非标定制

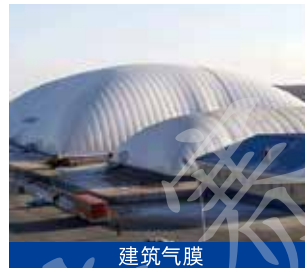
## 应用范围 Applied Range



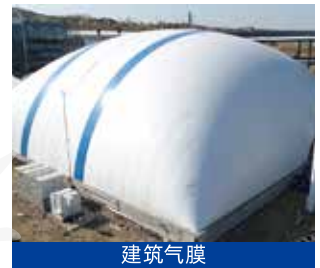
张拉膜结构



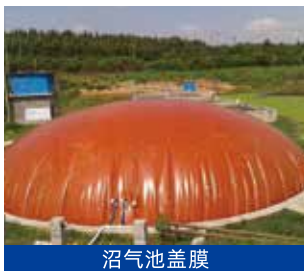
天幕帐篷



建筑气膜



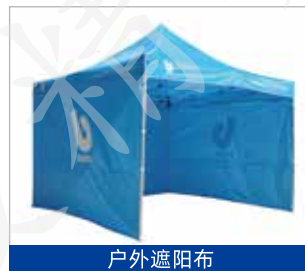
建筑气膜



沼气池盖膜



战地帐篷



户外遮阳布



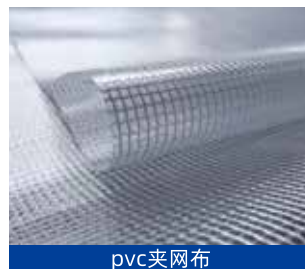
汽车帐篷



气泡房



电影布



pvc夹网布



广告喷绘布



# 轨道式膜材焊接机

TRACK TYPE FILM WELDING MACHINE

## 设备用途 Application

轨道式全自动高周波焊接机每次熔接牢固稳定，材料厚薄均可满足，适用于广告布、膜结构、充气帐篷、充气膜、PVC快速卷帘门。

The track type automatic high frequency welding machine is solid and stable each time, and the material thickness can be met. It is suitable for advertising cloth, film structure, inflatable tent, inflatable film, PVC fast rolling shutter door.



## 设备特点 Equipment Features

- ▶ 机器料槽深宽，方便大面积连续接驳  
The machine is deep and wide, convenient for large area continuous connection
- ▶ 机器可连续压线接熔，接熔长度可以自由定制  
The machine can be continuously pressed line welding, welding length can be freely customized
- ▶ 欧洲制式方形高频震荡箱，出力更大，更加稳定  
European standard square high frequency vibration box, more output, more stable
- ▶ 机器为C型结构，机身至焊头跨度长达750mm。可连续压线接熔，也可以选择同时双线熔接  
The machine is a C-type structure with a span of 750mm from the body to the welding head. Can be continuous pressure line welding, can also choose simultaneous double line welding



技术参数 Technical Parameters

序号	类别	规格
1	高周波功率 High Frequency Power	15-35kw (可定制)
2	焊接面积 Welding Area	300~700cm <sup>2</sup>
3	电极间隔 Electrode Spacing	150mm
4	活动尺寸 Movable Size	150mm
5	加压方式 Pressure Mode	气压
6	熔接时间 Weld Time	0-30s可调

\* 设备成型尺寸可根据产品大小非标定制

应用范围 Applied Range



体育膜结构



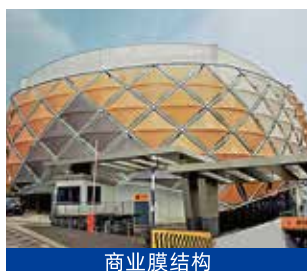
景观膜结构



建筑充气膜



停车棚膜结构



商业膜结构



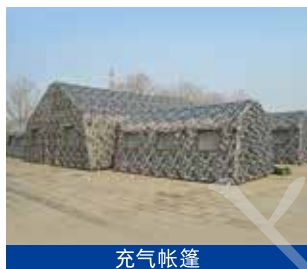
酒店膜结构



酒店膜结构



酒店膜结构



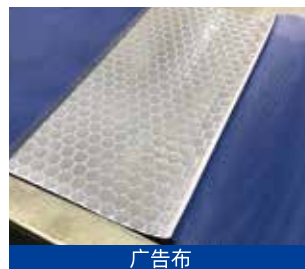
充气帐篷



充气帐篷



PVC快速卷帘门



广告布



# 锡金标贴专用高频焊接机

HIGH FREQUENCY WELDING MACHINE FOR SIKKIM LABELING

## 设备用途 Application

本设备专为锡金标贴产品所研发设计, 适用于大批量锡金标贴产品的生产。

This equipment is designed and developed for Sikkim labeling products, suitable for the production of large quantities of Sikkim labeling products.



## 设备特点 Equipment Features

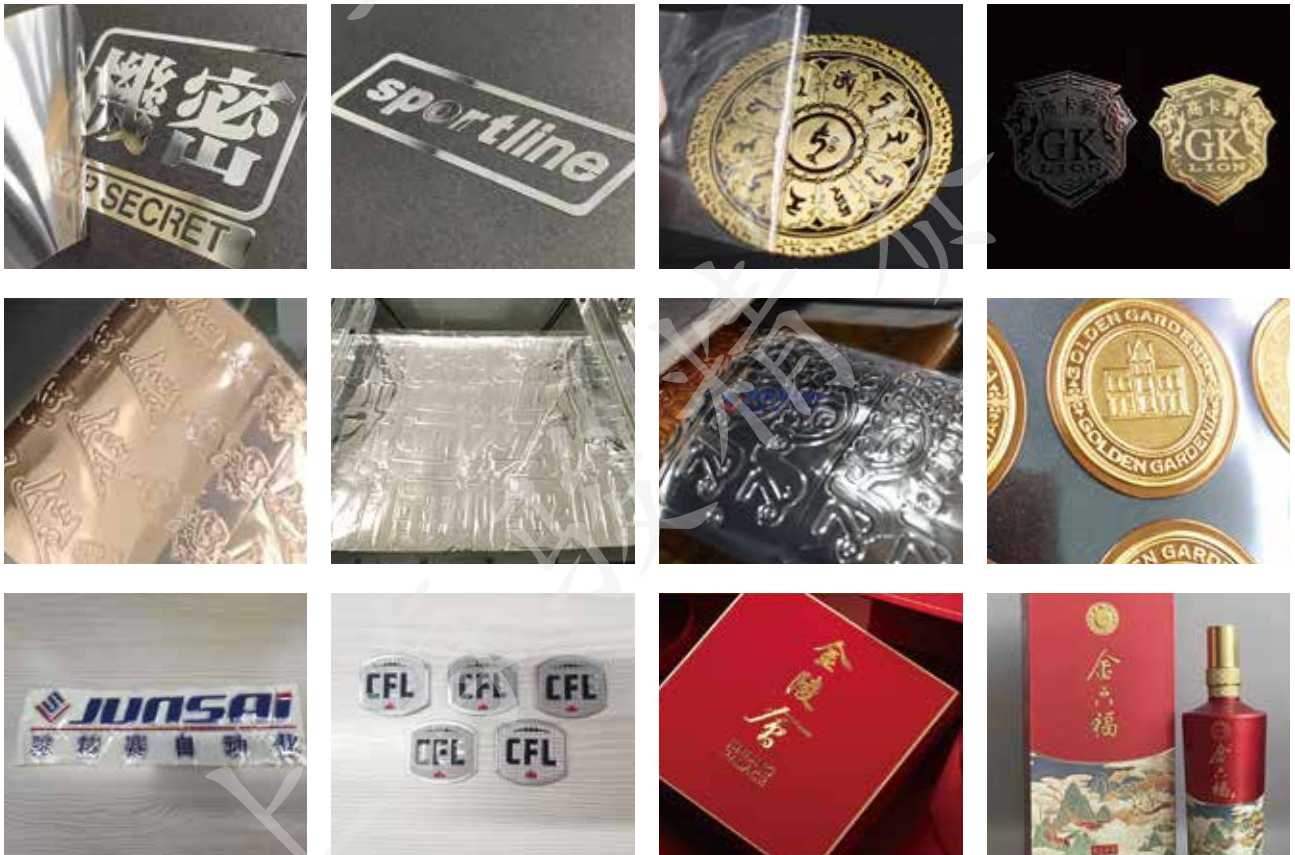
- ▶ 机器可连续压线接熔, 速度快、生产效率高  
The machine can be continuously pressed line welding, fast speed, high production efficiency
- ▶ 标贴接熔长度可以通过PLC自由设置  
The bonding length can be set freely by PLC
- ▶ 高灵敏火花保护, 打火不伤模具和产品  
High sensitive spark protection, ignition does not hurt the mold and product
- ▶ 激光辅助定位, 机头焊接位置精准, 误差小  
Laser assisted positioning, head welding position accurate, small error

## 技术参数 Technical Parameters

序号	类别	规格
1	高周波功率 High Frequency Power	15kw
2	上压板尺寸 Upper Pressure Plate Size	300mm
3	下压板尺寸 Lower Pressure Plate Size	500mm
4	加压方式 Pressure Mode	液压
5	熔接时间 Weld Time	≈8s

\* 设备成型尺寸可根据产品大小非标定制

## 应用范围 Applied Range



# 电热膜地暖封套高频热合机

ELECTROTHERMAL FILM FLOOR HEATING SLEEVE HIGH FREQUENCY HEAT SEALING MACHINE

## 设备用途 Application

本设备专为地暖封套产品所研发设计, 适用于石墨烯电热膜的封口热合。

This equipment is specially designed for the floor heating envelope products, suitable for the sealing of graphene electrothermal film.



## 设备特点 Equipment Features

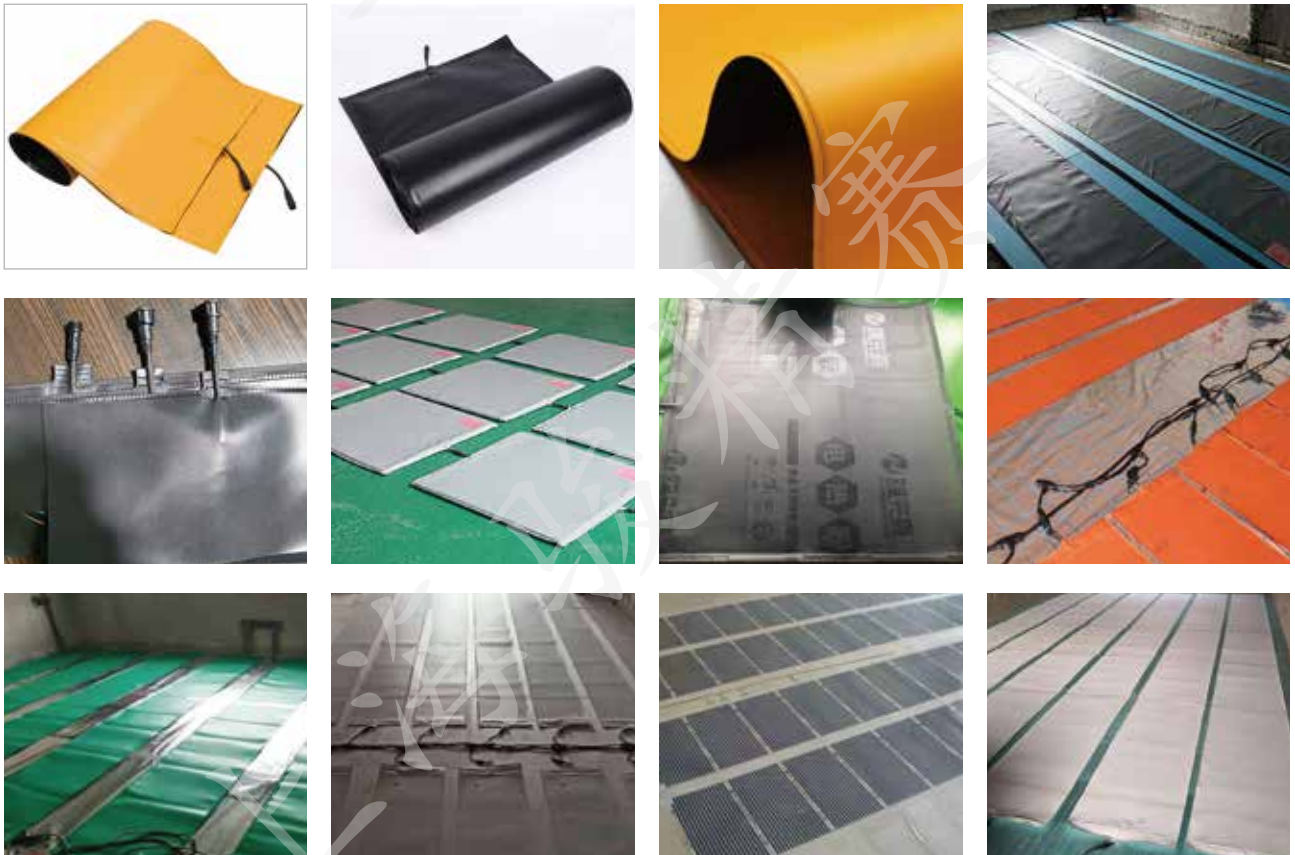
- ▶ 自动撕边、两侧废料自动剥离  
Automatic edge tearing, both sides of the waste automatic stripping
- ▶ 成品自动收卷, 全自动化作业  
Automatic winding of finished products, fully automated operation
- ▶ 气胀放料轴, 上料快速简便  
Inflatable discharge shaft, fast and easy to feed
- ▶ 机头焊接位置精准, 成品双边误差小于1mm  
The welding position of the head is accurate, and the bilateral error of the finished product is less than 1mm
- ▶ 可装配标准模具、双刀模具, 行程间距可调  
Can assemble standard mold, double tool mold, travel distance can be adjusted

## 技术参数 Technical Parameters

序号	类别	规格
1	高周波功率 High Frequency Power	10kw
2	输出时间 Output Time	0.1-30s
3	最大电极间隙 Maximum Electrode Gap	150mm
4	焊头活动尺寸 Active Size Of Welding Head	100mm
5	上压板尺寸 Upper Pressure Plate Size	700*745mm
6	下压板尺寸 Lower Pressure Plate Size	700*745mm
7	高周震荡频率 High Cyclic Oscillation Frequency	27.12MHZ

\* 设备成型尺寸可根据产品大小非标定制

## 应用范围 Applied Range



# 15kw左右滑台高周波熔断机

ABOUT 15KW SLIDING TABLE HIGH FREQUENCY FUSE BREAKER

## 设备用途 Application

适用于仿皮革、真皮、化纤面料的防弹衣内胆热合封边。

It is suitable for heat sealing of body armor lining of imitation leather, leather and chemical fiber fabric.



## 设备特点 Equipment Features

- ▶ 一机两用, 在热压粘合的同时可以进行同步裁切, 成品无需人工修剪, 加快生产效率。

One machine dual use, in the hot press bonding at the same time can be synchronized cutting, finished products without manual trimming, speed up production efficiency.

- ▶ 两段式增压设计, 输出电流更大更稳定, 成品焊接效果好。

Two-stage supercharging design, the output current is larger and more stable, and the finished product welding effect is good.

- ▶ 设有自动过流保护系统, 当高周波电流负荷超过限制值时, 会瞬间自动切断高周波电流, 保护震荡管和整流器

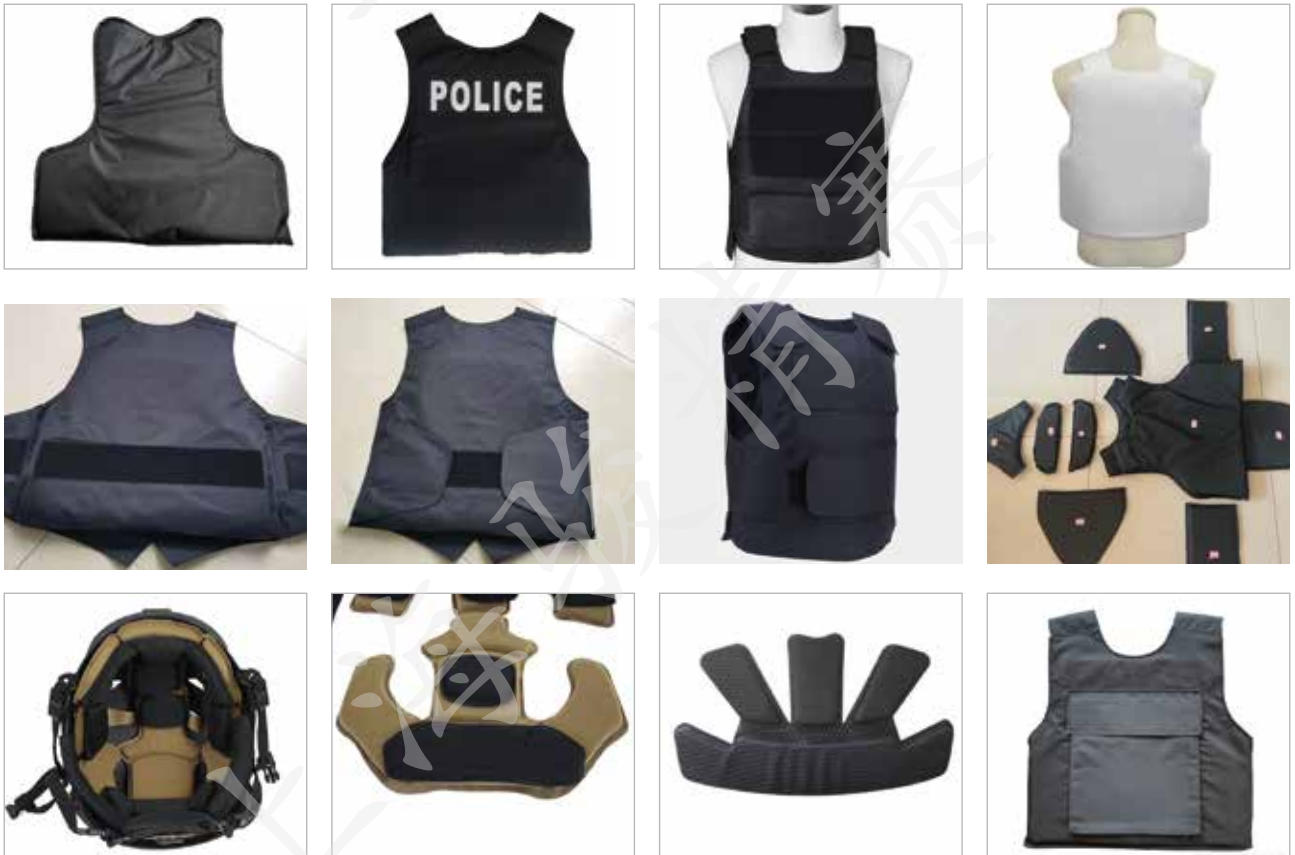
With automatic overcurrent protection system, when the high frequency current load exceeds the limit value, it will automatically cut off the high frequency current instantly to protect the shock tube and rectifier

## 技术参数 Technical Parameters

序号	类别	规格
1	高周波功率 High Frequency Power	15kw
2	上压板尺寸 Upper Pressure Plate Size	600*400mm
3	下压板尺寸 Lower Pressure Plate Size	650*400mm
4	滑台板尺寸 Size Of Slide Plate	600*800mm
5	滑台尺寸 Slide Size	2350*720mm
6	外形尺寸 Boundary Dimension	720*1000*1900mm

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## 应用范围 Applied Range



# 骏精赛·引领“塑料高频熔接热合工艺”发展新方向

JUNJINGSAI LEADS THE NEW DEVELOPMENT DIRECTION OF "PLASTIC HIGH FREQUENCY WELDING HOT SEALING PROCESS"



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上海骏精赛自动化机械有限公司

Shanghai Junjingsai Automation Machinery Co., Ltd

制造基地 Manufacturing Base



江苏生产中心

Jiangsu production center



重庆分公司

Chongqing branch



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