

# 为时尚产业 提供智能制造解决方案

*Intelligent manufacturing  
Solutions for fashion industries*

## SP-F810

全自动激光开袋机  
Automatic laser pocket welting machine

换款不换模  
设备不调机  
缝纫超轻松

- 缝制口袋速度: **25-35秒/个**  
Sewing efficiency: 25-35 seconds/pc
- 模具尺寸可调节, 可实现快速换款  
Adjustable mold sizes for quick change
- 开袋一次成型, 无需人工翻袋压线  
One-shot molding with no need for manual turning of the bag.



- 操作简单, 无需熟手, 上手速度快  
Easy to operate, no skillful, fast learning
- 厚薄面料轻松切换, 无需手动调试夹具  
Thin and thick surfaces easy switching, no manually adjusting



**SUPREME** 舒普

— 助力时尚产业发展 —

## | 5分钟快速换款

Changing styles without changing molds



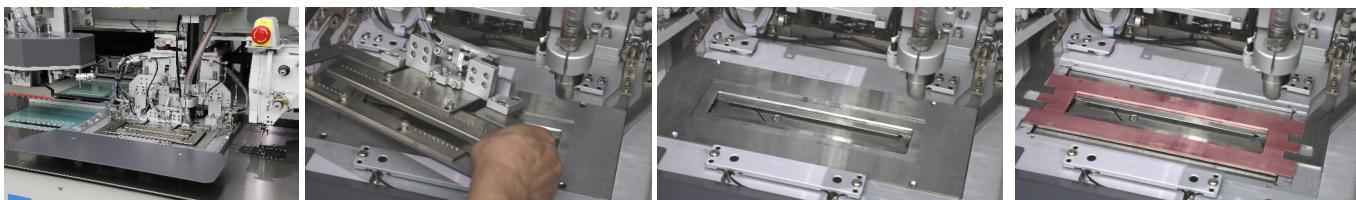
### 换款不换模

工字刀工艺下，换款只需更换折刀，无需更换模具。5分钟轻松换款，换款无需等待！

Under the I-shaped knife technique, changing the model only requires replacing the folding knife. Easily exchange in 5 minutes, no need to wait!

## | 15分钟快速换模

Quick mold replacement in 15 minutes



三角刀（Y刀）工艺下，换款时15分钟可快速换模。大幅度降低停机时间，增强生产线的响应速度和整体竞争力。

Under the triangle knife (Y knife) process, the mold can be quickly changed within 15 minutes when changing models.

## | 多种袋型一机搞定

Can produce various bag types



## | 生产效率提升5倍

Production efficiency increased by 5 times

### 传统工艺

The traditional process

1

手工操作：尺寸定位不精准  
Manual Folding :Inaccurate folding size

2

工序繁琐费工费时，成本高效率低  
Plain Sewing : Inaccurate sewing position

10小时产量300个/人

10 hour productivity 300sets/person

VS

### 自动化生产工艺

Automatic process

生产效率提升5倍↑

1

划线、三角刀（Y刀）、裁片定位、压线、套结五道工序一次完成  
The five processes of marking, triangle knife (Y knife), cutting piece positioning, line pressing, and nesting are completed in one go

10小时产量1500个/人

10 hour productivit 1500set/worker



## 稳定不断针

机器配有中压脚结构，稳定高效，线迹更美观，避免缝制过程中断针跳线；

The needle is equipped with a center presser foot device, which stabilizes the high efficiency, makes the stitch more beautiful, and avoids problems such as needle breakage and thread skipping.

## 独立的折料结构

独立折料结构设计，适合各种类型的开袋工艺；

二段折料气缸贴合台面折料，结构稳定可靠；

The external folding structure is designed to fit narrower pockets;

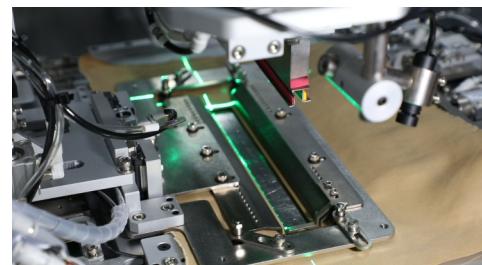
Folding material on the fitting table, the structure is stable and reliable, avoiding frequent adjustment;



## 独特的循环板结构

一体式循环托料结构，保证二次抓取布片的稳定；

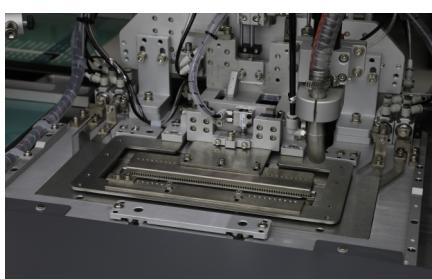
One piece cyclic material support structure ensures the stability of the secondary grabbing fabric;



## 舒普自研拉料装置

设备启动的同时，独特拉料装置的抓取能让面料平铺更平整，完成饱满止口。

At the same time as the equipment is started, the unique material pulling device's grip can make the fabric more flat and complete a full stop.



## 口袋稳定一致

内压框分体式独立压料，保证折料止口的稳定；

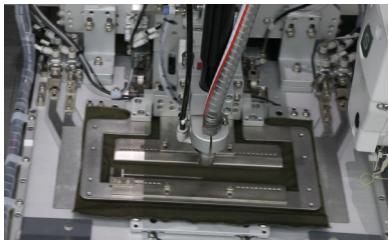
The internal press frame is independently pressed in both directions to ensure a stable and standardized folding portion;

## 吸风定型，精准不跑位

吸风定型装置，摆放裁片定位准确，不易跑位；

The suction and shaping device ensures accurate positioning of the cutting edge and is not easily displaced;





## 激光切割 稳定高效

激光功率100W, 厚薄面料可通用, 厚薄面料切换激光无需调整;

100W laser power, suitable for thick and thin surfaces, effective cutting of thicker surfaces.

### 应用实例 Use Case

适用于:男女装前后袋、西装上衣内外袋、西裤、卫衣、防晒服、校服、运动服、棉服、羽绒服、工装、夹克衫、制服、风衣、羊绒大衣、T恤衫门襟等。

Suitable for: front and back pockets on men's clothing, inside and outside pockets on suits, pants, sweatshirts, sun suits, school uniforms, sports uniforms, cotton suits, down suits, workwear, jackets, uniforms, jackets, down jackets, T-shirt plackets, and so on.



### 规格 Specification

型号 Model	平缝 Flat Seam	2倍旋梭 2-time hook	缝切口袋范围 Sewing Pocket Range 宽度:10-25mm 长度:100-220mm	针距 Needle Gauge 0.05-12.7mm	切线装置 Thread Cutter ★	扫线装置 Swipe Device ★	最高缝切速度 Maximum sewing speed 2,800 rpm	气压 Air pressure 1.8 L/min
切割范围 Cutting range	100*220mm							
最大针数 Maximum stitches	20000H							
机针型号 Needle type	Dpx17(#11)							
气压 Pressure	>0.5MPa							
旋梭 Shuttle	两倍大旋梭 big shuttle.Twice as big Shuttle							
夹具 Clamps	气动夹具 (依客户要求可定制选配) Pneumatic clamps							
中压脚提升方式 Lifting method of center presser foot	气动 Pneumatic							
最大压脚高度 Presser foot of presser foot	23mm							
中压脚行程 Presser foot range	4-10mm可调整							
激光功率 Laser power	100W							
激光头 Laser head	固定式 (升降激光头) Fixed type (elevated laser head)							
电源 Power supply	交流电AC 200~240V AC 200-240V							
吸烟方式 Suction method	超强 静音 吸风(上下同步吸烟) Ultra-strong quiet sound suction (up and down synchronized suction)							
净重/毛重 Net weight/Weight	215kg/270kg							
机器尺寸 Machine size	1820*1220*1120mm(LxWxH)							
包装尺寸 Packaging size	1870*1250*1300mm(LxWxH)							
缝制口袋尺寸范围 Pocket Size Range	宽度:10-25mm 长度100-220mm							

以上型号仅供参考,详细情况请咨询当地经销商。  
The above types are only for reference, and you can consult local distributors for details.

为了改良,产品规格若有变更,恕不另行通知。为安全起见,使用之前,请仔细阅读使用手册。  
Specifications are subject to change for improvement without further notice. Please carefully read the operating manual before use for safety.