

操作直观的彩色液晶触摸屏，采用简明易懂的图标，完成各项操作。
Equipped with touching screen panel for simple operation



规格

Specification

型号 Model	SP-F101	SP-F1011
工作方式 Way of working	全自动旋转式 / Automatic rotating	
适用材质 Application	针织和梭织面料 / Knitted fabric and woven fabric	
最小标尺寸 Minimum label size	16 × 16mm	
最大标尺寸 Maximum label size	150 × 150mm	
马达 Motor	AC伺服马达750W直接驱动式 / AC servomotor 750W	
气压 Air pressure	0.5Mpa, 56 L/min	
电源 Power	单相Single phase220V	
功率 Power	4kw	
重量 Weight	360kg	

以上型号仅供参考，详细请以说明书为准。
The above type is only for reference, and you can only find the detailed description in the manual.
为了安全，产品在操作前，请务必切断电源，确保安全，特此告知。操作时请勿用手触摸。
For the safety, please cut off the power before operation, please read the manual carefully before operation. Do not touch the machine with your hands during operation.

为时尚产业 提供智能制造解决方案

*Intelligent manufacturing
Solutions for fashion industries*

SP-F101
SP-F1011
SP-F1015

自动热转印标机
Automatic Heat Transfer

最小标尺寸 16×16mm
最大标尺寸 150×150mm



舒普全自动热转印标机具有自动恒温设定，真空吸风装置，面料在压烫过程中不易走位；机械手自动上标，标识方位一致；气动钎压烫画受力均衡；机械手自动撕，机械手自动收料，自动计数，360度照明等功能。

Supreme automatic heat transfer Label printing machine is equipped with constant temperature controlling function, sucking and fastening device for fasten fabric while printing. And the robotic arm will feed the label automatically with accurate position. Meanwhile, the pressure is uniform while working. And the robotic arm can remove the PET film and collecting the fabric automatically. And the machine is equipped with the function of counting, collecting and all-round lighting.



性能优点

Characters

- 01 照明
Lighting
- 02 定位
Positioning
- 03 送标
Feeding
- 04 热压
Heat Pressing
- 05 撕膜
Tearing
- 06 收料
Collecting
- 07 换标
Changing



实例分析

Comparisons

传统热转印工序
The traditional process

VS

自动热转印工序
The automatic process

- 1 无吸附功能易走位
Easily moving while working without fastening function
- 2 手动放标定位不精准
Inaccurate position while feeding manually
- 3 手动压烫压力不均
Nonuniform pressure while pressing
- 4 手动揭膜
PET-film removing by hand

- 吸风装置布料不易走位
Fastening label with fastening function
- 自动送标、换标、撕膜
Feeding, Changing and Removing automatically
- 自动收料
Collecting automatically
- 自动计数
Counting automatically

8小时产量1000-1300件/人
1000-1300 pieces per operator with 8 hours

8小时产量4300-4600件/人，
与传统工艺相比，效率提升3.75倍。
4300-4600 pieces per operator 8 hours and improved 3.75 times
the efficiency compared with traditional process.

传统热转印工序

The traditional process



1. 烫画机温度需人工设定
1. The temperature of the machine has to be set manually.



2. 衣服平放在烫板上无吸附能力，容易走位
2. The fabric will move easily without fastening function.



3. 放置烫画图案定位不准确
3. Inaccurate pattern position.



4. 人工将手柄用力向下压10秒压力大小不均
4. The pressure is nonuniform when the operators press the panel for 10 seconds



5. 将手柄提起揭掉PET膜效率低
5. The efficiency is low when the PET film need to be removed manually



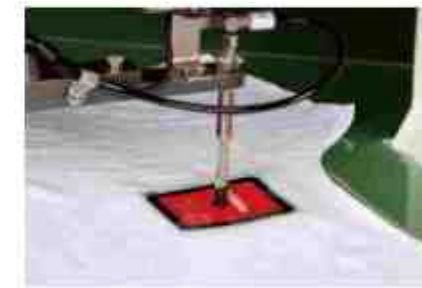
6. 转印图案呈现，容易造成色彩光泽不均
6. Uneven label gloss.

自动热转印工序

The automatic process



取标
Picking



送标
Feeding



定位
Positioning



撕膜
Tearing



收料
Collecting



计数
Counting