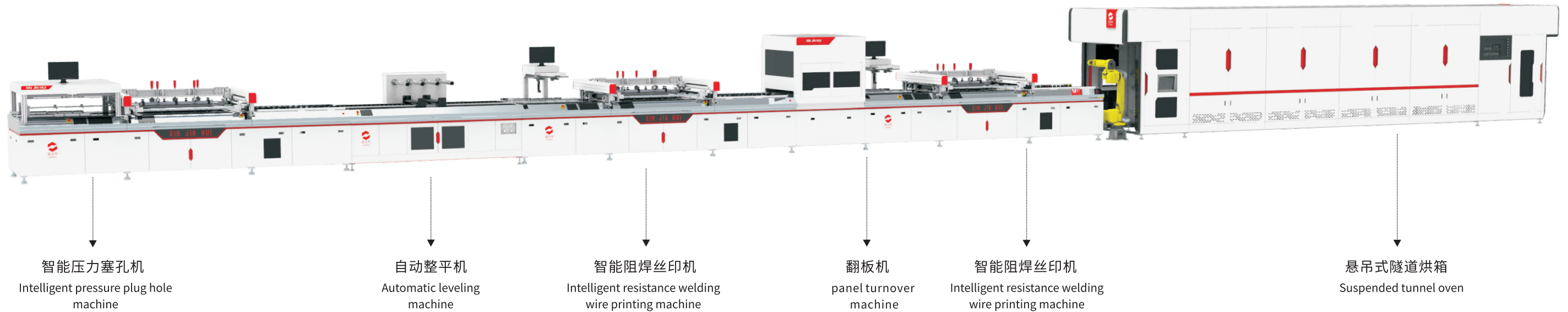


# 全自动特大尺寸阻焊三机连印生产线

Fully automatic three machine continuous printing production line for large-sized resi

根据客户要求可非标生产  
Can be custom-made



## 产品特点

- 多项专利技术支持, 品质可靠, 节能减排, 一条生产线仅用电58度/每小时。
- 采用全球顶级电气硬件配置, 以及CCD对位系统, 品质保证, 有效降低报废率。
- 先进设计理念和稳定的机械结构配比, 缩短换料号时间至3-5min, 与同行相比实现每天增产1000-2000板。
- 机械手上、下料, 整线联机作业, 实现完全智能化生产, 至少节省5-7的人工成本。
- 可兼容生产1.0mm-6.0mm板材, 有效提升设备使用率, 适配更多生产场景。
- 确保质量稳定, 高标准的质量要求, 减少返工, 提升产品品质率。
- 单机增重3.8吨以上, 保证运行稳定, 使得印刷精度更高

## Features

- Multiple patented technical support, reliable quality, energy conservation and emission reduction, with a production line using only 58 kWh/hour of electricity.
- Adopting the world's top electrical hardware configuration and CCD alignment system, ensuring quality and effectively reducing scrap rates.
- Advanced design concept and stable mechanical structure ratio, reducing the material number time to 3-5 minutes, achieving an increase of 1000 to 2000 plates per day compared to peers.
- Robot loading and unloading, online operation of the entire line, achieving fully intelligent and automated production, saving at least 5-7 of labor costs.
- Compatible with the production of 1.0mm-6.0mm plates, effectively improving equipment usage and adapting to more production scenarios.
- Ensure stable quality, high standard quality requirements, reduce rework, and improve product quality rate.
- The weight increase of a single machine is over 3.8 tons, ensuring stable operation and higher printing accuracy.

## 产品用途 Usage

- 厚板阻焊油墨印刷  
Thick plate solder resist ink printing
- 高精度挡点网印刷  
High precision dot screen printing

### 技术参数 Technical Parameters

|                                       |                                                  |
|---------------------------------------|--------------------------------------------------|
| 最大印刷面积 Max.Printing Area (Y*X)        | 1260mm*730mm                                     |
| 最小印刷面积 Max.Printing Area (Y*X)        | 400mm*550mm                                      |
| 最大网框尺寸 Max.Frame Size (Y*X)           | 1800*1200mm                                      |
| 印刷厚度 Printing Thickness               | 0.8mm-4.0mm                                      |
| 机械性产能 Mechanical Speed                | 4-6PNL/min                                       |
| CCD对位精度 CCD Alignment Accuracy        | ±0.005mm                                         |
| 机械重复精度 Mechanical Repetition Accuracy | ±0.005mm                                         |
| 使用工作气压 Operating Air Pressure         | 0.5-0.7Mpa                                       |
| 适用电源 Power                            | 380V 50Hz                                        |
| 工作台面积 Work Table Size (Y*X)           | 1150*1500mm                                      |
| 产品输送方向 Product delivery direction     | 左进右出或右进左出 Left in right out or right in left out |