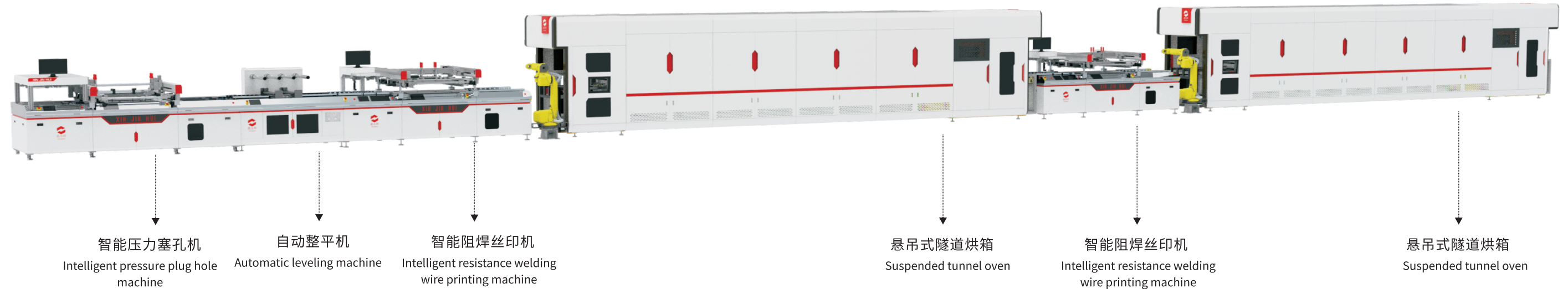


全自动薄板阻焊生产线

Fully automatic thin plate resistance welding production line

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0.4mm-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 0.4mm-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

- 薄板阻焊油墨印刷
Thin plate solder resist ink printing
- 多层板文字印刷
Multilayer board text printing

技术参数 Technical Parameters

最大印刷面积 Max.Printing Area (Y*X)	630mm*730mm
最小印刷面积 Min.Printing Area (Y*X)	400mm*350mm
最大网框尺寸 Max.Frame Size (Y*X)	1200*1200mm
印刷厚度 Printing Thickness	0.4mm-6.0mm
机械性能 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)	1000*1050mm
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