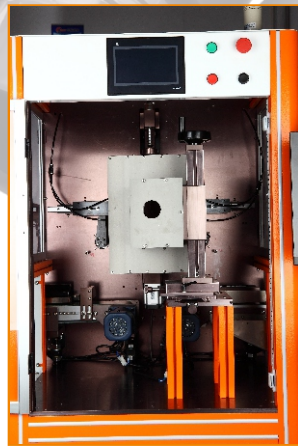




丝印系统

Screen Printing System



CCD照相

CCD Camera



应用产品

Application Objects



可根据客户要求定做自动化印刷生产线

We are able to design and produce screen-printing production line according to your own requirements!

产品简介

- 订制组合丝印及视觉检测全自动生产线，满足各种印刷包装工艺高标准要求。
- 适用于圆形，椭圆形，方形等产品；全线结构合理、调试便捷、运行稳定。
- 全线电子元件及控制系统均为国际知名品牌，确保产品高质高量。
- 可订制加装全自动贴标，烫金等功能，灵活组合全自动化一条龙产线。
- 同一机台同一电脑可实现同时运行缺陷检测和印刷定位双系统。

Introduction

- Customized combined silk screen printing and vision inspection automatic production line, to meet the higher standard requirements of various printing and packaging processes.
- Suitable for round, oval, square and other products; entire line is with reasonable structure, convenient debugging and stable operation.
- Electronic components and control systems used on the entire line are internationally famous brands, to ensure higher quality and huger quantity of products.
- It can be customized and installed with automatic labeling, hot stamping and other functions, and flexibly combine fully automated one-stop production lines.
- The same machine and the same computer can realize the simultaneous operation of defect detection and printing positioning dual systems

技术参数(Specifications)

应用产品形状 (Shape of Application Object)	圆形Cylindrical, 椭圆Elliptical, 方形Square, 平面Flat等etc.
应用产品尺寸 (Size of Application Object)	直径D 25-60mm 长度L 60-280mm
应用产品类型 (Type of Application Object)	膏霜罐、笔杆、乳液瓶、瓶盖、硬塑料瓶、玻璃瓶、金属瓶、软管、软塑料瓶等 cream jars, penholders, lotion bottles, bottle caps, hard plastic bottles, glass bottles, metal bottles, hoses, soft plastic bottles, etc.
最快速度 (个/小时) Max. Speed)	4000-5000pcs/hr
产品质量监测及精度 (Object Quality Inspection and Accuracy)	多印 (面积) $\geq 0.1\text{mm}^2$ 、少印 (面积) $\geq 0.1\text{mm}^2$ 、污点 (面积) $\geq 0.5\text{mm}^2$ 、 刮痕 (面积) $\geq 0.1\text{mm}^2$ 、套色不准 (尺寸) $\geq 0.2\text{mm}$ 、 烫金偏差 (尺寸) 0.2mm-2.5mm、色差 $\geq \Delta E4$ 剔除；以上检测精度可自由调节 more printing (area) $\geq 0.1\text{mm}^2$, less printing (area) $\geq 0.1\text{mm}^2$, stains (area) $\geq 0.5\text{mm}^2$, scratches (area) $\geq 0.1\text{mm}^2$, inaccurate color registration (size) $\geq 0.2\text{mm}$, hot stamping deviation (size) 0.2mm-2.5mm, color difference $\geq \Delta E4$ elimination; the above detection accuracy can be adjusted freely
产品误检率 (Object False Detection Rate)	$\leq 0.3\%$ (只会误检成不合格品，通过检测的产品绝对100%合格品) only falsely detected as unqualified products, products that pass the test are absolutely 100% qualified products
电源 (Power Supply)	丝印机 Printer AC380V 50HZ 9KW 3Phase 视觉检测 CCD AC220V 50HZ 2.5KW
供气压力 (Air Pressure)	5-7kg/cm
整机尺寸 (长宽高) Whole Line Dimension)	丝印机Printer 2800(L) X 2500(W) X 2100(H)mm 视觉检测 CCD 2300(L) X 1500(W) X 2200(H)mm

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