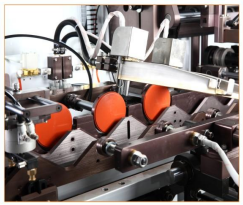
华佑科技

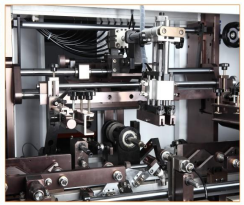
HY-767-4 全自动高速四色丝印生产线

Automatic High-speed Four-Color Screen Printing Production Line

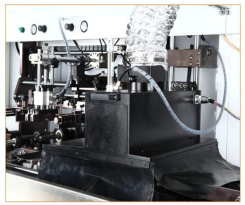
进料系统
Feeding System



火焰系统
Flame System



丝印系统
Screen Printing System



UV 固化系统
UV Curing System

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!

专业 • 高效 • 精良 • 节能 • 诚信 • 共赢

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华佑科技

HY-767-4 全自动高速四色丝印生产线

Automatic High-speed Four-Color Screen Printing Production Line

产品简介

- HY-767-4属于HY-767系列中的四色丝印机，能满足客户对高速、多色生产线的需求。
- 适用于圆形、椭圆形、方形等多种承印物，整机结构合理、调试便捷、运行稳定。
- 集成同步自动上料、自动升降印刷、汞灯/高强度LED/紫外线固化等多种功能，实现高效率印刷工作。
- 全机电子元件及控制系统均进口自德国和日本知名品牌，确保产品高质高量。
- 通过国际名牌触摸显示屏PLC轻松实现人机对话，操作更为得心应手。
- 具备瓶子预先对位功能，印刷过程更加高效精准。
- 通过电子传感器实现“无件不印刷”，气压过低报警等自动监测功能。
- 整机原理为机械同步，轻松实现全自动化一条龙生产线，自由组合单色，双色甚至多色印刷。
- 可订制全自动组合生产线：自动上料系统，CCD视觉检测，全自动贴标，全自动烫金等，满足各种印刷包装工艺高标准要求。

Introduction

- HY-767-4 belongs to HY-767 series, It can meet customers' needs for multi-color high-speed screen printing.
- Suitable for round, oval, square and other shapes. Reasonable structure, convenient debugging andstable operation.
- Integrate multiple functions such as synchronous automatic feeding, automatic lifting printing, mercury lamp/high-intensity LED/ultraviolet curing, etc., to achieve high-efficiency printing work.
- The electronic components and control system of the printer are imported from well-known German and Japanese brands to ensure higher quality and huger quantity of products.
- Through the international famous brand touch screen PLC, it is easy to realize the man-machine dialogue, and the operation is more convenient.
- With the function of pre-alignment of bottles, the printing process is more efficient and accurate.
- Realize automatic monitoring functions such as “no object no printing” and low air pressure alarm through electronic sensors.
- The principle of the whole machine is mechanical synchronization, which can easily realize a fully automated one-stop production line, freely combine single-color, double-color or even multi-color printing.
- Customizable automatic combined production line: Automatic Feeding System, CCD vision inspection, automatic labeling, automatic hot stamping, etc., to meet the high standards of various printing and packaging processes.

技术参数(Specifications)

印刷产品外形（Shape of Printed Object）	圆形容器（Cylindrical）	扁形容器（Elliptical）
最大印刷长度（Max. Printing Length）	300mm	120mm
最大印刷宽度（Max. Printing Width）	250mm	40mm–200mm
印刷产品尺寸（Printed Object Dimension）	Φ：25mm–140mm L:60mm–300mm	R:25mm–250mm L:60mm–300mm
最快速度（Max. Speed）	4000Pcs/hr	5000Pcs/hr
印刷精度（Printing Accuracy）	±0.2mm	
供气压力（Air Pressure）	6–8Bar	
UV灯功率（UV Lamp Power）	5kw x4	
电源（Power Supply）	AC 380V 3Phase 50/60Hz	
外形尺寸（Machine Dimension）	8610(L)X2730(W)X2100(H)mm	
重量（Machine Weight）	1500kg x4	

东莞市华佑自动化科技有限公司
DONGGUAN HUAYU AUTOMATION TECHNOLOGY CO.,LTD
广东省东莞市常平镇常横路168号A栋
Building A, No.168 Changheng Road, Changping
Dongguan, Guangdong Province, China

华佑国际（香港）有限公司
WAYOO INTERNATIONAL (HONG KONG) LIMITED
香港九龙弥敦道625号雅兰中心办公楼二期15楼1508室
Room 1508, 15/F, Office Tower II, Grand Plaza
625 Nathan Road, Kowloon, Hong Kong

E-mail: sales@hyooauto.com Website: www.hyooauto.com

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