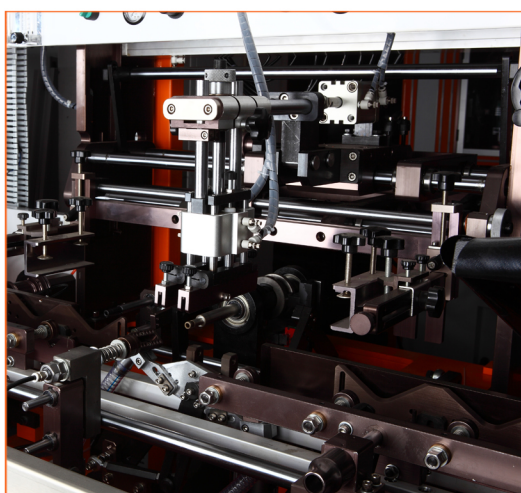


承印物、上料输送带  
Printing Object  
Loading Conveyor



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!

### 产品简介

- HY-767-3属于HY-767系列三色丝印机，适应客户生产线多色高速需求。
- 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，确保产品高质量。
- 通过国际名牌触摸屏显示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：提升式自动上料系统，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-767-3 belongs to HY-767 serie, it's 3 colors silk screen printing machine, to meet customers' higher requirements on multi-colors and faster speed.
- Suitable for round, oval, square and other objects; entire machine with reasonable structure, convenient debugging and stable 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: Lifting Automatic Feeding System, CCD vision inspection, automatic labeling, automatic hot stamping, etc., to meet the high standards of various printing and packaging processes.

性能特点	Characteristics
● 自动可调速防磨入料输送带及入料检测装置	● Automatic abrasion-proof and adjustable-speed feeding conveyor and monitoring device.
● 英国高效UV灯/高强度LED固化系统	● British high-efficiency UV light/high-intensive LED curing system
● 2米长成品检验输送带	● Two meters' check-convey for printed objects.
● 独立PLC程控器及易用触摸屏操作系统	● Independent PLC system and easy-to-use operation control system for touch screen.
● 采用世界知名品牌电气元件，确保机器的持久稳定和耐用	● High quality and stability of printing due to world famous brands of electrical components.

### 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
供气压力 (Air pressure)	5-7kg/cm <sup>2</sup> x3	
UV灯功率 (UV Lamp Power)	5kw x3	
电源 (Power Supply)	AC 380V 3Phase 50/60Hz	
外形尺寸 (Dimension)	6710(L)X2730(W)X1700(H)mm	
重量 (Weight)	1500kg x3	

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