



入料  
Feeding



多色印刷  
Multi-Color Printing



丝印印头  
Screen Printing Head



**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-767CE款是在原有机型HY-767基础上改良，且根据国际客户要求订制而诞生的新机型。
- 专为圆形，椭圆形，方形等多种承印物而设计，结构简单合理、调试方便快捷、运行稳定可靠。
- 整机集成同步自动上料、自动升降印刷及汞灯/高强度LED/紫外线固化等多种功能，大大提高了印刷效率，印刷速度最快可达4000pcs/hr。
- 通过触摸显示屏操作轻松实现人机对话，使操作更加得心应手。
- 具备圆瓶预先对位功能，使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。
- 全机电子元件及控制系统均进口自德国和日本，确保了稳定的印刷品质。
- 整机采用机械同步原理；实现全自动化一条龙生产线；自由组合单色至多色印刷。
- 满足多种印刷包装工艺要求，可订制加装全自动贴标/烫金/CCD检测等功能，最大化一机多用。

### Introduction

- HY-767CE is a new model that is improved on the basis of the original model HY-767, and is customized according to the requirements of international customers.
- Specially designed for screen printing on circular, round, oval, square containers. It makes debugging more convenient and efficient, also makes operation more stable and reliable.
- This type of machine can integrate automatic feeding, automatic lifting printing, mercury lamp/high intensive LED/ultraviolet curing and other functions synchronously. It also combines machine driven with pneumatic driven. All of these greatly improve printing efficiency and make the max. printing speed up to 4000pcs/hr.
- With touch screen, the whole operation becomes easy and convenient.
- It can also pre-check objects' position before printing, which makes printing more precise and high-efficiency.
- Due to specialized electronic sensors, it can achieve automatic monitoring function such as "no object, no printing" and automatic alarm when air pressure is too low.
- All electrical components and control systems are imported from Germany and Japan, so it ensures high quality and stability of printing.
- The whole machine adopts the principle of mechanical synchronization; realizes full automation one-stop production line; flexibly combines single-color to multi-color printing.
- To meet the requirements of various printing and packaging processes, it can be customized and equipped with functions such as automatic labeling / hot stamping / CCD detection, to maximize multiple uses and functions.

### 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	
UV灯功率 (UV Lamp Power)	5kw	
电源 (Power Supply)	AC 380V 3Phase 50/60Hz 9kw	
外形尺寸 (Dimension)	2800(L)x2500(W)x2100(H)mm	
重量 (Weight)	1500kg	

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