

FULLY AUTOMATIC SCREEN PRINTING MACHINE SERIES

1 - 6 COLORS SILK SCREEN PRINTING

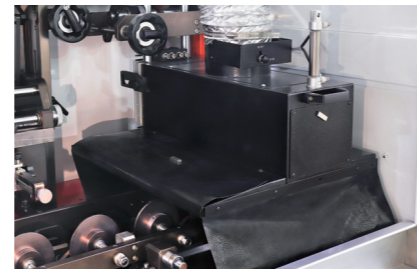
全自动丝印机系列 - 1至6色丝印龙



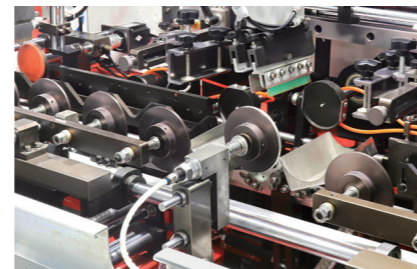
HW-SYL1
单色丝印龙
One Color



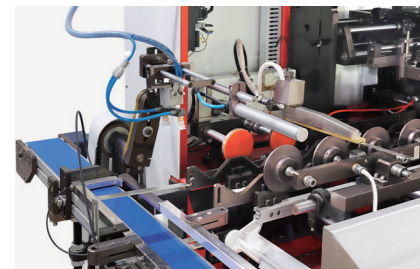
▲ 出料 Unloading



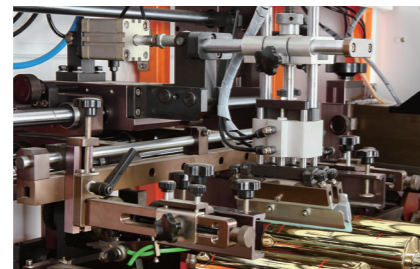
▲ UV固化系统 UV Curing System



▲ 预对位工作台 Pre Alignment Workbench



▲ 入料 Loading

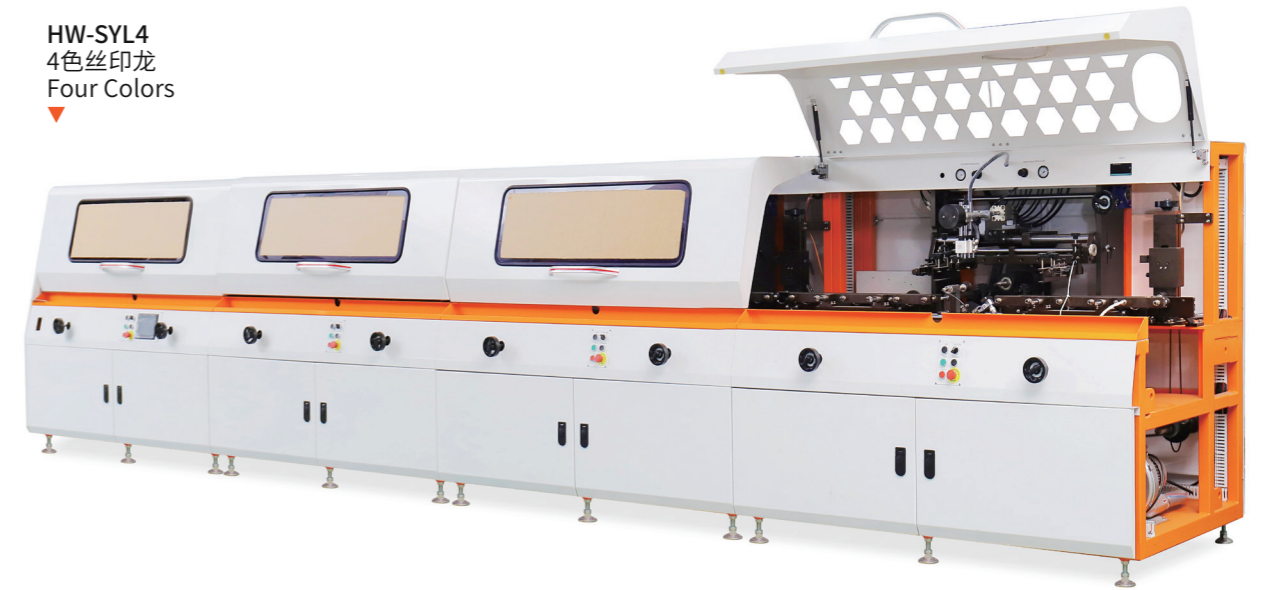


▲ 印刷系统 Printing System

产品特点 STANDARD FEATURES

- 机器采用“一条龙”式设计, 1色至6色可自由组合, 专为印刷圆形、椭圆形、方形等产品而设计;
- 适用行业广泛, 可应用于化妆品、饮料、食品、文具、洗涤、婴童护理用品等领域;
- 采用智能人机界面及PLC可编程控制器, 操作简单, 使效率更高, 套色准确;
- 整机集成同步自动上料、自动升降印刷及紫外线固化功能, 提高印刷效率;
- 具有除尘、无件不印、气压过低报警、废料/错料报警等自动检测功能;
- 具备圆瓶预先对位功能, 并可对扁瓶同时进行正反两面印刷;
- 全机采用机械同步设计, 进口电气元件及控制系统, 品质优良;
- 可定制全自动组合生产线: CCD视觉检测, 全自动烫金, 全自动贴标等。
- Machine "one-stop" design, 1 to 6 colors can be freely combined, specifically for printing circular, elliptical, and square products.
- Widely applicable in various industries, including cosmetics, beverages, food, stationery, washing, infant and child care products, etc.
- Adopting intelligent human-machine interface and PLC programmable controller, simple and efficient, accurate color matching.
- Equipped with pre alignment function for round bottles, making the printing process more efficient and accurate.
- It has self checking functions such as dust removal, No object no printing, , low air pressure alarm, waste/wrong material alarm, etc.
- Equipped with pre alignment function for round bottles and the ability to print both sides of flat bottles simultaneously.
- The whole machine adopts mechanical synchronization design, imported electrical components and control system, with excellent quality.
- Customizable fully automatic combination production line: CCD visual inspection, fully automatic hot stamping, fully automatic labeling, etc.

HW-SYL4
4色丝印龙
Four Colors



印刷样例
Samples



HW-SYL 规格参数 SPECIFICATION PARAMETERS

印刷产品类型 / Printing Product Type	圆形/Round	椭圆形/Elliptical
印刷产品宽度 / Printing Product Width	Ø10~130mm	R10~250mm
印刷产品长度 / Printing Product Length	L30~260mm	L30~260mm
最大印刷面积 / Max. Printing Area	L260×W220mm	L120×W220mm
最大印刷速度 / Max. Printing Speed	66Pcs/min	75Pcs/min
重量 / Weight	主机Host:1200kg 副机Auxiliary:1100kg	
主机尺寸 / Host Size	2300×1800×2000mm	
副机尺寸 / Auxiliary Machine Size	1900×1200×2000mm	
UV灯功率 / UV Lamp Power	5kW	
气压 / Air Pressure	5~7bar	
电源 / Power Supply	AC 380V 3Phase 50/60Hz 9kW	