

ONE-STOP SOLUTION ...

Shenzhen Hejia Automatic Printing Machine Co., Limited

APM is one of the oldest printing equipment suppliers with the ability to design and build fully automatic multi-color printing machines.



APM

深圳合佳自动印刷机械
Automatic Printing Machine

Please contact us:

www.apmprinter.com

INDUSTRY

Packaging and Containers
Printing Machinery

200

Employees

1997

Founded in 1997

18000+

18000+ Factory Area

APM

Shenzhen Hejia Automatic Printing Machine Co., Limited
深圳合佳自动印刷机械有限公司



We supply printing machines and accessories manufactured under CE standards.

With over 28 years of R&D and manufacturing experience (since 1997), we supply machines for a wide range of plastic, glass, and metal packaging, including bottles, caps, cups, mascara containers, lipsticks, jars, compacts, shampoo bottles, syringes, beverage cans, and soft tubes.

With over 20 leading engineers and advanced technology, we present our production lines as follows:

- Fully automatic screen printers
- Automatic offset printing machines
- Automatic pad printers
- Automatic hot stamping machines
- Automatic heat transfer machines
- Standard semi-auto screen printers, hot stamping machines, pad printers, heat transfer machines, labeling machines
- Accessories and consumables
- Automatic assembly machines
- Automatic painting lines
- Automatic syringe production lines
- Special customized systems for all kinds of printing solutions.

APM is concentrating on automatic systems, based on the expectation that automation will become increasingly important due to rising labour costs and environmental protection needs. It provides customers with printing solutions designed to meet specific requirements.

Our primary markets are in Europe and the USA but cover the entire world, supported by an established distributor network. We invite you to become part of our network and experience our focus on quality, ongoing innovation, and reliable service.





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APM-CNC106

All Servo Driven Screen Printing and Hot Stamping Machine

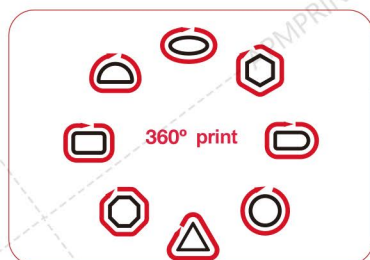


- **Application:**

All shapes of bottles, cups, tubes. It can print any shape of containers all around in 1 print.

- **适用范围:**

任意形状塑料瓶、玻璃瓶、塑料管的多色印刷。可印刷异型产品一整圈。





● General Description:

1. Automatic loading system with multi axis servo robot.
2. Indexing table system with best accuracy.
3. Automatic printing system with all servo driven: mesh frame and printing head up-down, squeegee up-down, printing head left-right, mesh frame left-right, each fixture rotation all driven by servo motors.
4. All jigs with individual servo motor driven for rotation.
5. Quick and easy change over from one product to another. All parameters automatic setting simply in touch screen.
6. LED UV curing system with longer life time and energy saving, electric UV system optional.
7. Automatic unloading with servo robot.
8. Safety operation with CE.

● Tech-data:

Parameter \ Item	CNC106
Power	380VAC 3Phases 50/60Hz
Air consumption	6-7 bars
Max. printing speed	40-50pcs/min
Plastic stamping speed	35-50pcs/min
Glass stamping speed	20-35pcs/min
Max. product diameter	100mm
Max. product height	330mm
Max. printing length	280mm
Max. printing height	200mm
Max. stamping size (plastic)	160*80mm
Max. stamping size (glass)	314*140mm

● Options:

1. The screen printing head can be replaced with hot stamping head, make multi-color screen printing and hot stamping in line.
2. Camera vision system, for cylindrical products without registration point, to escape the molding line.
3. Simplified model: SS106 for cylindrical bottles only. Without printing head left-right servo driven.
4. Product fixture up-down swing, more smart for conical bottles printing.
5. CCD printing quality inspection.



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APM-SS106

All Servo Driven Round Screen Printer (High Accuracy Color Registration)



● Application:

Cylindrical products such as plastic/glass bottles, wine caps, jars, tubes printing.

It is suitable for bottles printing with UV ink. And it is capable of printing cylindrical containers with or without registration point.

Reliability, speed and high accuracy make the machine ideal for cosmetic bottles/caps printing.

● 适用范围:

用于圆瓶、圆盖等圆柱形产品的印刷。

圆面印刷不需要定位点。

适用于套色精度要求较高的多色丝印。



● General Description:

1. Automatic loading belt
2. Auto flame treatment
3. Auto anti-static dust cleaning system before printing optional
4. Auto registration to print products escape the molding line
5. Screen printing and hot stamping in 1 process
6. All servo driven screen printer with best accuracy:
 - *mesh frames driven by servo motors
 - *all jigs installed with individual servo motors for rotation (no need gears, easy and fast products changeover)
7. Auto UV drying, LED drying optional.
8. Auto unloading
9. Well built machine closure with CE standard safety design
10. PLC control with touch screen display.

● Options:

1. Screen printing head can be replaced to hot stamping head, make multi-color screen printing and hot stamping in line.
2. Fully automatic loading system with hopper and bowl feeder or elevator shuttle
3. Vacuum system in mandrels
4. Moveable control panel (Ipad, mobile control)
5. Printing heads installed with servo to be CNC machine, can print different shapes of products.
6. CCD registration optional for products without registration point but need to do registration.

● Tech-data 技术参数:

Parameter \ Item	参数	SS106
Power	功率	380VAC 3Phases 50/60Hz
Air consumption	耗气量	6-8 bars
Max printing speed	最快印刷速度	2400-3000pcs/h
Printing Diameter	印刷直径	15--90mm
Printing Length	印刷长度	25-200mm

● 功能特点:

1. 自动上料带
2. 自动火焰处理
3. 自动除尘(可选)
4. 自动预定位
5. 丝印烫金多色连续印刷, 无件不印
6. 设备全伺服驱动: 每个网框独立伺服驱动, 每个夹具独立伺服驱动旋转
7. 自动UV光固。前面UV可改LED UV。最后一位UV采用电子式
8. 自动下料
9. 整机安全包围, 符合欧洲安全标准
10. PLC控制, 触屏显示

● 备选项目:

1. 丝印头可以换成烫金头, 成为多色丝印加烫金的一体机。
2. 全自动上料系统
3. 夹具可带真空
4. 移动控制系统(Ipad, 手机操控)
5. 印头加装伺服, 变CNC机器, 可印不同形状产品
6. CCD定位



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APM-S104M

Servo Driven Shuttle Screen Printer



● Application :

The APM-S104M is designed for different shapes of bottles.
It is capable of printing multicolor on containers without color registration point.

● 适用范围 :

适用于塑料、玻璃、金属等材料各种形状产品印刷, 有无定位点都可印刷。





● Tech-data 技术参数:

Product shape	产品形状	Round, oval, square and so on.
Max. printing diameter	最大印刷直径	100mm
Max. printing length	最大印刷长度	320mm
Printing speed	印刷速度	400~600pcs/h
Power supply	电源	380V, 3P, 50/60Hz
Air supply	气压	5-7 bar

● General Description:

1. Servo motor registration.
2. Auto loading.
3. Auto unloading.
4. Only one fixture, easy to change product.
5. Can print multicolor on cylindrical bottles without color registration point.
6. LED UV ink or hot melted ink printing optional.

● 功能特点:

本机型是本公司新研制的全伺服定位产品, 主要用于塑料、玻璃、金属等各种形状产品印刷。它用最简单的方式解决了圆柱形产品没定位点套色印刷的难题。采用LED UV油墨或热熔性油墨。由于只有一个夹具, 很合适产量不是很大, 没定位点的多色产品印刷。



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APM-S102

Universal Auto Screen Printer



● Application :

The APM-S102 is designed for multi-colour decoration of cylindrical/oval/square plastic/glass bottles, cups, hard tubes at high production speeds. It is suitable for glass and plastic containers printing with UV ink. Need registration point for multi-colour cylindrical bottle printing. Reliability and speed make the S102 ideal for off-line or in-line 24/7 production.

● 适用范围：

APM-S102全自动全能丝印机是针对圆、扁、方形塑胶容器设计的高速多功能丝印机。采用UV油墨印刷。圆形产品多色印刷需要定位点。该机具有功能强大、灵活、稳定的特点，特别适合多形状、大批量产品的印刷。

APM-S102 Universal Auto Screen Printer 全自动丝印龙

● General Description:

1. Automatic 1-8 color screen printing line, each unit can be separated or connected.
2. Automatic loading system with belt and vacuum robot (bowl feeder and hopper optional).
3. Auto flame treatment.
4. Perfect transmission system. It passes over the bottles fast and smooth.
5. Automatic 180 degree rotation for oval and square bottles.
6. Quick and easy change over from one product to another.
7. LED UV curing system with longer life time and energy saving, electric UV system optional.
8. Reliable PLC control with touch screen display.
9. Promise of quality with SMC pneumatic parts and Panasonic, Schneider Electric parts. Other brands optional.
10. Automatic unloading.
11. Safety operation with CE standard.



● Tech-data 技术参数:

Parameter	参数	APM-S102
		Round container
Printing diameter	印刷直径	20-100mm
Printing length	印刷长度	25-300mm
Max. printing speed	最大印刷速度	3600pcs/h
		Oval container
Printing Width	印刷宽度	25-120mm
Printing length	印刷长度	25-300mm
Max. printing speed	最大印刷速度	4000pcs/h
		Square container
Printing length	印刷长度	100-200mm
Printing width	印刷宽度	40-100mm
Max. printing speed	最大印刷速度	3600pcs/h
Machine dimension	机器尺寸	1908*1000*1500mm
Power	电源	380V, 3P, 50/60Hz
Air supply	气压	5-7bar



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APM-S103

Automatic Single Color Cylindrical Screen Printer



● Application :

Cylindrical products, such as Mascara bottles, lip painters, tubes, water bottles, etc

● 适用范围 :

圆柱形产品, 包括各种睫毛膏瓶子、笔管、口红管等。





● Tech-data 技术参数:

Speed	速度	40-60pcs/min
Product size	产品尺寸	Φ10-75mm, H: 35-150mm
Print area	图案尺寸	Φ10-75mm, H: 35-130mm



● General Description:

1. Auto belt loading system with vacuum robot, fully automatic loading system with hopper optional.
2. Auto flame treatment
3. Auto pre-registration optional
4. Jigs with clamps or mandrels optional
5. Auto LED drying or UV drying optional
6. Safety machine closure with CE
7. PLC control, touch screen display

● 功能特点:

1. 自动输送带送料, 可加自动上料系统.
2. 自动火焰处理
3. 自动机械预定位可选
4. LED烘干或UV烘干可选
5. 夹具可选抱轴式或插棒式
6. PLC控制, 触屏显示
8. 整机安全包围, 符合欧洲CE标准



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● Tech-data 技术参数:

Printing Speed	印刷速度	4200pcs/h
Cap diameter	盖子直径	15-34mm
Cap length	盖子长度	25-60mm
Air pressure	气压	6-8bar
Machine size	机器尺寸	2100*1400*2300mm
Power	电源	220V, 1P, 2.2KW



● General Description:

1. Cap top stamping.
2. Auto loading system.
3. PLC control, touch screen display.
4. Auto unloading.

● 功能特点:

1. 适用于酒瓶盖顶部烫印。
2. 自动上料系统。
3. PLC控制，触屏显示。
4. 自动下料。



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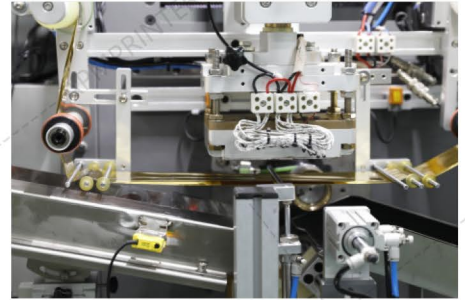
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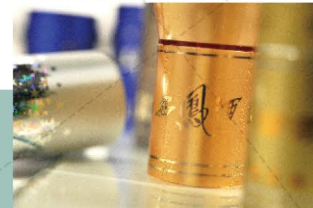
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Bottle stamping optional



● Tech-data 技术参数:

Printing Speed	印刷速度	40-55pcs/min
Cap diameter	盖子直径	15-50mm
Cap height	盖子高度	20-80mm
Printing size	图案尺寸	105*70mm
Air pressure	气压	5-7bar
Machine size	机器尺寸	2250*1300*2400mm
Power	电源	380V, 3P, 4KW

● General Description:

1. Cap side stamping.
2. Auto loading system.
3. PLC control, touch screen display.
4. Auto unloading.

● 功能特点:

1. 适用于酒瓶盖侧面烫印。
2. 自动上料系统。
3. PLC控制，触屏显示。
4. 自动下料。



Shenzhen Hejia Automatic Printing Machine Co., Limited
深圳合佳自动印刷机械有限公司

APM-H200CT Auto Hot Stamping Machine for Cap Side and Top Printing 全自动烫侧烫顶一体机



● Tech-data 技术参数:

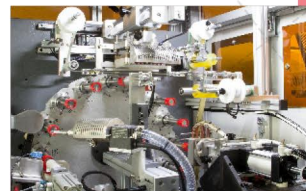
Printing Speed	印刷速度	40-55pcs/min
Printing diameter	印刷直径	10-60mm
Printing length	印刷长度	10-60mm
Air pressure	气压	5-7bar
Machine size	机器尺寸	4020*1440*2400mm
Power	电源	380V, 3P, 50/60Hz

● General Description:

1. Cap side and top stamping in one process.
2. Auto loading system.
3. PLC control, touch screen display.
4. Auto unloading.

● 功能特点:

1. 酒瓶盖侧面和顶部烫印一次完成。
2. 自动上料系统。
3. PLC控制，触屏显示。
4. 自动下料。



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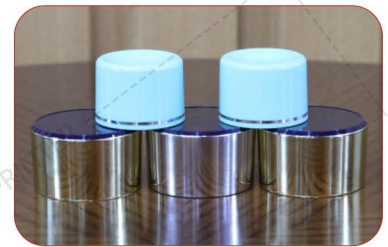
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● Tech-data 技术参数:

Max. Printing Speed	印刷速度	25~55pcs/min
Cap diameter	盖子直径	10-60mm
Cap height	盖子高度	10-120mm
Air pressure	气压	5-7bar
Machine size	机器尺寸	1.3*1.15*1.95m (machine body) 1.3*0.9*2.26m (loader)
Power	电源	380V, 3P, 5.5KW

● General Description:

1. Cosmetic bottle or cap side stamping.
2. With roller stamping head, for line stamping.
3. Auto loading belt, fully auto loader optional.
4. PLC control, touch screen display.
5. Auto unloading.
6. Can be modified to heat transfer machine.

● 功能特点:

1. 适用于盖子、瓶子侧面烫印。
2. 辊印头，适合线条印刷。
3. 自动上料带，全自动料斗可选。
4. PLC控制，触屏显示。
5. 自动下料。



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APM-S1H1F

Auto screen printing and hot stamping machine for flat products



● Application:

Designed for screen printing and/or hot stamping of cosmetic caps at high production speeds. It is suitable for plastic caps printing with UV ink.

● 适用范围:

适合平面化妆品盖子或其余平面产品印刷。



● General Description:

1. Automatic loading belt
2. Auto flame treatment
3. Auto anti-static dust cleaning system before printing optional
4. Auto pre-registration optional
5. Multi color printing in line, no product no print function
6. High accuracy indexer
7. Auto UV drying, LED drying optional.
8. Auto unloading
9. Well built machine closure with CE standard safety design
10. PLC control with touch screen display.

● Options:

1. Screen printing head can be replaced to hot stamping head, make multi-color screen printing and hot stamping in line.
2. Moveable control panel (Ipad, mobile control)

● Tech-data 技术参数:

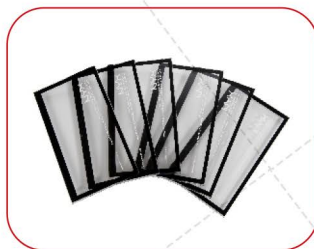
Parameter \ Item	参数	S1H1F
Power	功率	380VAC 3Phases 50/60Hz
Air consumption	耗气量	6-8 bars
Max printing speed	最快印刷速度	2400-3000pcs/h
Printing Diameter	印刷直径	15--150mm (bigger size optional)
Printing Length	印刷长度	15-200mm (bigger size optional)

● 功能特点:

1. 自动上料带
2. 自动火焰处理
3. 自动除尘(可选)
4. 自动预定位
5. 丝印烫金多色连续印刷, 无件不印
6. 高精度分割器
7. 自动UV光固。LED UV 可选
8. 自动下料
9. 整机安全包围, 符合欧洲安全标准
10. PLC控制, 触屏显示

● 备选项目:

1. 丝印头可以换成烫金头, 成为多色丝印加烫金的一体机。
2. 移动控制系统(Ipad, 手机操控)



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APM-CNC102-FUV

All Servo Driven Glass Screen Printer

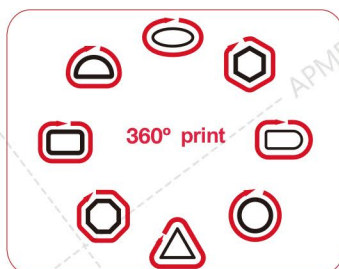


- **Application:**

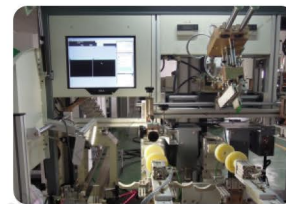
All shapes of glass bottles, cups, mugs. It can print any shape of containers all around in 1 print.

- **适用范围:**

任意形状玻璃瓶、玻璃杯的多色印刷。可印刷异形产品一整圈



APM-CNC102 All Servo Driven Glass Screen Printer 全伺服玻璃丝印机



● General Description:

1. Automatic loading system with multi axis servo robot.
2. **Auto flame treatment**
3. Servo driven transfer system.
4. Automatic printing system with all servo driven: printing head, mesh frame, rotation, container up/down all driven by servo motors.
5. Multi sides printing in one process.
6. **High efficiency electric UV drying, LED drying optional.**
7. Super quick and easy change over from one product to another.
All parameters automatic setting simply in touch screen. Product change is 15 minutes only per color.
8. Automatic unloading with servo robot.
9. Safety operation with CE.

● Options 备选项目:

1. Connect more units to be multi colors production line.
可多台设备联机。
2. Can choose **stamping** printing head to be hot stamping machine.
可选择烫金头从而变自动烫金机。
3. **Camera vision system (CCD)**, for cylindrical products without registration point. Repeat print to be multi colors.
圆面产品没有定位点时, 可加装照相定位系统, 用于多色重复套印。

● Tech-data 技术参数:

Speed	速度	1800-2100pcs/h
Power	电源	380V, 3P, 50/60Hz
Air supply	气压	6-8 bar
Round container		
Printing diameter	印刷直径	20-100mm
Printing length	印刷长度	30-180mm
Square/Irregular container		
Printing Width	印刷宽度	20-100mm
Printing length	印刷长度	30-180mm

● 功能特点:

1. 自动机械手上料。
2. 自动火焰处理
3. 伺服穿梭, 伺服预定位。
4. 全伺服印刷系统: 网版伺服、印头伺服、工件旋转伺服、工件上下浮动伺服。
5. 可一次性多面印刷。
6. 印刷完成后自动UV光固。可选用LED UV 烘干。
7. 更换产品非常快速。所有参数触屏简易设置。
8. 采用通讯伺服, 快速反应, 套色精准。
9. 整机符合欧洲安全生产标准。



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APM-107

Automatic chain-type multicolor screen printing and hot stamping machine



● Application :

The APM-107 is designed for screen printing and/or hot stamping of small cylindrical caps, bottles, markers and so on. It is capable of printing multi color on products without color registration point.

● 适用范围 :

主要适用于无定位点的圆柱形产品印刷，如酒瓶盖、口红管等。



● General Description:

1. Automatic loading system
2. Auto flame treatment
3. Chain transmission
4. High efficiency UV drying, LED curing system with longer life time and energy saving optional.
5. Reliable PLC control with touch screen display
6. Promise of quality with SMC pneumatic parts and panasonic, Schneider Electric parts. Other brands optional.
7. Automatic unloading.
8. Safety operation with CE standard.

● 功能特点:

1. 自动上料
2. 自动火焰处理
3. 链条式传瓶
4. 采用LED UV 系统, 使用寿命长, 节能。也可选用普通电子式UV。
5. PLC控制, 触屏显示
6. SMC气动, 松下、施耐德电器元件, 其余品牌可选。
7. 自动下料
8. 产品符合欧洲CE安全标准

● Remark:

Screen printing head can be changed to hot stamping head to be hot stamping machine or screen printing and hot stamping in line.
 APM-S107 screen printer
 APM-H107 hot stamping machine
 APM-SH107 screen printing and hot stamping machine

● Tech-data 技术参数:

Max. Speed	最快速度	3000pcs/h
Cap diameter	盖子直径	15-34mm
Cap length	盖子长度	25-60mm
Bottle diameter	瓶子直径	20-65mm
Bottle height	瓶子高度	25-150mm
Air pressure	气压	5-7bar
Power supply	电源	380V, 3P, 50/60Hz

● 备注:

丝印头可换成烫金头变成烫金机或者丝印烫金机。
 APM-S107 丝印机
 APM-H107 烫金机
 APM-SH107 丝印烫金机



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● Application

Pen sleeves, pencils, lip painters, syringes, candles, etc., with solvent or UV ink.

● General Description:

- 1.Auto loading with hopper
- 2.IR drying or UV curing optional.
- 3.Cooling system before unloading.
- 4.Auto unloading with unloading slot.
- 5.Motor driven , no compressed air required.

● Tech-data 技术参数:

Printing diameter	印刷直径	3-20mm
Printing length	印刷长度	70-180mm
Printing stroke (left to right)	印刷行程	20-80mm adjustable
Max conical	最大锥度	3°
Min blank length on both ends (can not be printed)	两头留白	8mm
Printing speed	速度	3600-4800pcs/hr
IR output	功率	1900w
Power supply	电源	220V, 50/60Hz, 4.5KW

● 适用范围:

笔杆、口红管、注射器管等

● 功能特点:

- 自动上料
- IR或UV烘干
- 下料前冷却
- 自动下料



Shenzhen Hejia Automatic Printing Machine Co., Limited
深圳合佳自动印刷机械有限公司

APM-S350 Automatic multi-color screen printing line 自动丝印机



● Tech-data

Model	S275	S275F	S350
Max speed	25~35pcs/min	25~35pcs/min	15~20pcs/min
	Round	Flat/Square	Round
Max product size	200(Φ)x300(H)mm	200(W)x 300(H)mm	350(Φ)x300(H)mm
Max printing area	600(L)x260(H)mm	180(W)x260(H)mm	1000(L)x260(H)mm
	Oval		
Max product size	230(W)x 300(H)mm		
Max printing area	200(W)x230(H)mm		

● General Description:

1. Automatic multi-color screen printing line for round, oval and flat containers.
2. Automatic loading system with conveyor and vacuum robot system
3. Auto flame treatment equipped with exhaust gas and heat discharger
4. Fully mechanical transmission system with vacuum.
5. Automatic 180 degree rotation for square and oval containers
6. Quick and easy change over from one product to another.
7. Auto high efficiency European UV curing system
8. Reliable PLC control with touch screen display
9. Well built machine closure with CE

● Application:



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●●● APM-CNC101 Single Color Servo Screen Printer



● Application:

Cylindrical bottles or jars with solvent ink or thermoplastic ink printing.

● General Description:

1. Automatic loading system with multi axis servo robot. Bottle standing on belt.
2. Robot transfer system.
3. Automatic printing system with servo driven: load, unload, fixture rotate, mesh frame left-right.
If CNC function: printing head left-right, printing station up-down
4. With solvent ink or thermoplastic ink printing (need leave clamp space if using solvent ink printing)
5. Super quick and easy change over from one product to another.
6. All parameters easy set in touch screen. Product change takes 15 minutes only.
7. Automatic unloading with servo robot. Bottle standing unloading.
8. Safety operation with CE.
9. IR drying optional for solvent or hot melt ink printing.

● Tech-data:

Speed	1200-2400pcs/h
Power	380V, 3P 50/60Hz
Air supply	6-8Bar
Product diameter	10-60mm (full print)
Product height	50-130mm



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