

#### 主要技术参数 Specification

最大纸张尺寸 Max. Sheet Size	1050×750mm
最小纸张尺寸 Min Sheet Size	560×350mm
最大印刷尺寸 Max Printing Size	1050×740mm
网框尺寸 Frame Size	1300×1160mm
纸张克重 Thickness Of Sheet	90-420 g/m <sup>2</sup>
印刷速度 Printing Speed	800-4000 p/h
最大堆纸高度 Max Pile Height	1100mm
总功率 Total Power	10.5 kw
重量 Machine weight	6000kg
外型尺寸 Dimension	3750x3066x2267mm

#### ST1050AH可选部件或功能 Optional Equipment

可选 Optional	备注 Remarks
气动刮刀装置 Pneumatic squeegee device	
除尘装置 Dust remove device	
静电消除装置 Anti-static device	飞达离子吹风, 有利于片材类输送 Feeder blows hydronium for delivering static material
超声双张检测装置 Ultrasonic double sheet detector	
小纸输送装置 Gripper sensor	
出纸过桥 Net frame taking out system	过纸架 Delivery part
安全保护光栅 Touch screen with man machine interface	
收纸机负压输送系统 Conveying with vacuum of the stacker	

**速度快:**  
最高时速4000印/小时,  
可提高您的生产效能;

**Fast speed:**  
The maximum speed of 4000 p/h  
can improve the production efficiency.

**高精度:**  
精准的套印  
可保证您印制高端产品的质量;

**High accuracy:**  
It ensures the high quality printing.

**薄纸印刷:**  
在0.075mm的印刷材料上  
实现精准的套印,  
可拓展您承接印单的范围;

**Thin paper printing:**  
Accurate printing material of  
0.075mm thickness  
can expand your business scope.

**零废品:**  
光纤式电眼拒印未到位的印张,  
可减少您的废品成本;

**Zero reject:**  
The optical sensor can refuse  
the wrong positioned paper,  
which makes your waste cost to be zero.

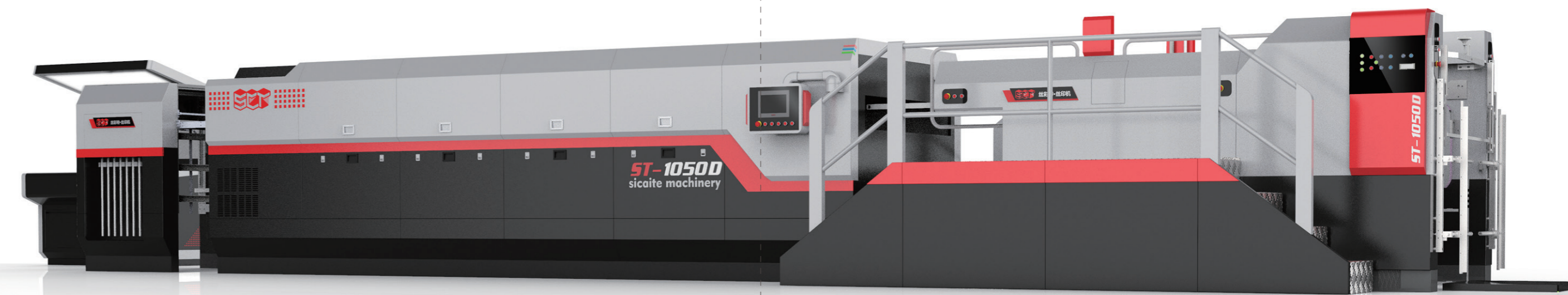
**运转平稳:**  
设备运行稳定可靠,  
可增加您的投资回报。

**Stable running:**  
The long service life of the machine  
resulting and reliable running  
can increase your investment returns.

**整机不停机系统  
效率提高30%以上!**

**The whole non-stop system  
can increase the  
production efficiency  
for more than 30%!**

## ST1050AH 全自动停回转式表面增效机 Automatic Stop Cylinder Screen Press



#### 主要技术参数 Specification

最大纸张尺寸 Max. Sheet Size(mm)	1050×750
最小纸张尺寸 Min. Sheet Size(mm)	560×350
最大印刷面积 Max. Print Size(mm)	1050×740
纸张克重 Thickness Of Sheet(g/m <sup>2</sup> )	90-420
网框尺寸 Frame Size(mm)	1300×1160
印刷速度 Print Speed(ip/h)	500-5000
总功率 Total Power(kw)	25
外型尺寸 Dimensions (L×W×H) (mm)	3750×3066×1717
机器重量 Weight(kg)	6500

ST-1050D是丝彩特公司自主研发生产,具有自主知识产权的新款智能丝网印刷机,在确保印品质量要求下全尺寸印刷,速度可达5000张/小时,如选择个性化产品印刷时速度更高达6000张/小时,是烟包酒包、化妆品精品包装、陶瓷及玻璃花纸、纺织品转移、金属标牌、塑料薄膜开关、电子电器相关组件等行业的不二之选。

ST1050D is a completely new designed machine with the technology patents, running at the full size with the quality guaranteed, the speed can be 5000pcs/h, for running the customized size, the speed can be up to 6000pcs/h. It is the unique machine and applicable for packaging printing, pottery and decal, textile and legend printing industries..etc.

## ST1050D 智能伺服表面增效机 Automatic Servo Control Screen Printing Press



## ST1050CM

丝印冷烫&镭射多功能生产线  
Cold-foil And Cast&Cure Multi-Functional  
Screen Printing Line

### 产品优势/Advantages

1. 设备具备有全自动纠偏系统使输送带不会因走偏而造成损坏。
2. 采用收放卷换位装置,使膜卷从收卷位置轻松地转换为放卷位置。
3. 收放卷装置采用高精度数字显示全自动张力控制系统,使收放卷精度高,运行稳定顺畅。
4. 雪花、UV灯均采用UV汞灯无极调光电子电源,调节范围25%-100%可调,客户可根据产品固化情况来调节固化功率达到精细化,无极调光电源对比传统变压器+电容模式可省电15%-20%。



### 主要技术参数 Specification

最大工作宽度/Max working width	1050x750mm
最小工作宽度/Min working width	560x350mm
输送速度/Speed	800-4000pcs/h
转移纸张厚度/Paper transferring thickness	157-450g
UV引爆功能时工作功率/UV detonation power	12KW
UV光固功能时工作效率/UV curing power	35KW
冷烫功能时工作效率/Cold foil power	30KW
镭射转移功能时工作效率/ Cast&cure transferring power	30W
设备尺寸/Dimension	7750x3000x3270mm

1. The machine has the automatic rectifying system, which makes the conveyor belt to avoid damaged while running slantly.
2. By using the rewinding and unwinding transposition device, the film reel can be easily and quickly transferred from the rewinding position to the rewinding position.
3. The rewinding and unwinding device adopts the high precision digital display automatic tension control system, which makes the rewinding and unwinding with high precision as well as running stably and smoothly.
4. Snowflake and UV lamp adopts UV mercury lamp optoelectronic power supply, adjustable from 15%-20%, customers can adjust the curing power according to the product curing situation to achieve fine, non-polar dimming power can save 15%-20% compared with the traditional transformer+capacitor mode.

## ST1050DCM

多功能双机组烫印机  
Multi-Functional Double Stand Cold-foil  
And Cast&Cure Screen Printing Line

### 产品优势/Advantages

1. 双机组模式优于原来单机座(双功能模式),将冷烫与镭射转移功能分开彼此结构更为合理,其次在生产过程中大大缩短了两个工艺(镭射转移膜与冷烫金膜)的转换时间,操作更为简便快捷。
2. 设备具备有全自动纠偏系统使输送带不会因走偏而造成损坏。
3. 采用收放卷换位装置,使膜卷从收卷位置轻松地转换为放卷位置。
4. 收放卷装置采用高精度数字显示全自动张力控制系统,使收放卷精度高,运行稳定顺畅。
5. 雪花、UV灯均采用UV汞灯无极调光电子电源,调节范围25%-100%可调,客户可根据产品固化情况来调节固化功率达到精细化,无极调光电源对比传统变压器+电容模式可省电15%-20%。



### 主要技术参数 Specification

最大工作宽度/Max working width	1050x750mm
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输送速度/Speed	800-4000pcs/h
转移纸张厚度/Paper transferring thickness	157-450g
UV引爆功能时工作功率/UV detonation power	32KW
UV光固功能时工作效率/UV curing power	35KW
冷烫功能时工作效率/Cold foil power	30KW
设备总功率/Total power	54KW
设备尺寸/Dimension	8200x3220x3500mm

1. The double stand mode is better than the original single stand(double function mode), for separating the cold foil function from the cast&cure function, the structure is more reasonable, Moreover, during the production, the conversion time of these two processes (cast&cure transferring film and cold foil film)has been shortened greatly, the operation is more convenient and fast.
2. The machine has the automatic rectifying system, which makes the conveyor belt to avoid damaged while running slantly.
3. By using the rewinding and unwinding transposition device, the film reel can be easily and quickly transferred from the rewinding position to the rewinding position.
4. The rewinding and unwinding device adopts the high precision digital display automatic tension control system, which makes the rewinding and unwinding with high precision as well as running stably and smoothly.
5. Snowflake and UV lamp adopts UV mercury lamp opto electronic power supply, adjustable from 25%-100%, customers can adjust the curing power according to the product curing situation to achieve fine, non-polar dimming power can save 15%-20% compared with the traditional transformer+capacitor mode.

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## 上海丝彩特智能设备有限公司

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上海丝彩特智能设备有限公司  
SHANGHAI S.C.T INTELLIGENT EQUIPMENT CO., LTD

## ST1050A

全自动停回转式表面增效机  
Automatic Stop Cylinder Screen Press

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最高时速4000印/小时,  
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The maximum speed of 4000 p/h  
can improve the production efficiency.

### 高精度 High accuracy:

精准的套印  
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### 薄纸印刷 Thin paper printing:

在0.075mm的印刷材料上实现精准的套印,  
可拓展您承接订单的范围;  
Accurate printing material of 0.075mm thickness  
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### 零废品 Zero reject:

光纤式电眼拒印未到位的印张,  
可减少您的废品成本;  
The optical sensor can refuse the wrong positioned paper,  
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设备运行稳定可靠,  
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网框尺寸 Frame Size	1300x1160mm
纸张克重 Thickness Of Sheet	90-420 g/m <sup>2</sup>
印刷速度 Printing Speed	800-4000 p/h
最大堆纸高度 Max Pile Height	700mm
总功率 Total Power	9.8 kw
重量 Machine weight	5500kg
外型尺寸 Dimension	3750x3066x1717mm

### ST1050A可选部件或功能 Optional Equipment

可选 Optional	备注 Remarks
除尘装置 Dust remove device	
静电消除装置 Anti-static device	飞达离子吹风,有利于片材类输送 Feeder blows hydronium for delivering static material
超声波双张检测装置 Ultrasonic double sheet detector	
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ST1050A  
+300/500

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Automatic Stop Cylinder Screen Press