



高性能自動平盤燙金軋盒機

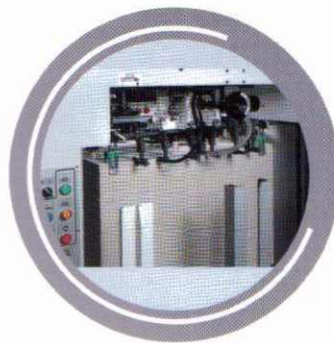
AUTOMATIC FOIL STAMPING  
AND DIECUTTING PLATEN

# 高性能自動平盤燙金軋盒機

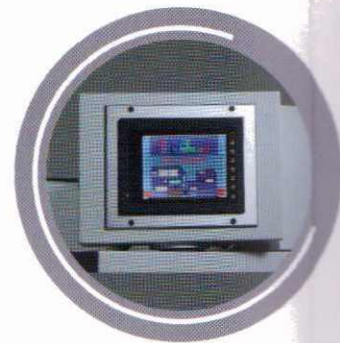
## AUTOMATIC FOIL STAMPING AND DIECUTTING PLATEN

### 主要功能

1. 超大全彩觸控式人機螢幕顯示系統及電腦控制燙印系統，提供運轉說明，異常排除指示功能。
2. 採用程式控制獨立三軸式輸送金箔機構，便於安裝金箔。
3. 獨立三軸氣動式收捲機構，確保金箔收捲穩定及易於拆卸。
4. 電腦精密獨立溫度控制8區電熱系統，並可選擇所需加熱區個別設定。
5. 氣動式模框鎖緊機構。
6. 自動昇退壓力機構，異常斷紙自對退壓，正常送紙自動昇壓，最大模壓200噸。
7. 檢測雙張給紙和前定位、側定位、給紙異常、自動停機保護裝置。
8. 送紙部和收紙部不停機裝置。
9. 薄紙至B浪的廣泛軋切能力。
10. 本機可依客戶需求另增選購全息定位燙印系統。



1. 飛達給紙部  
FEEDER

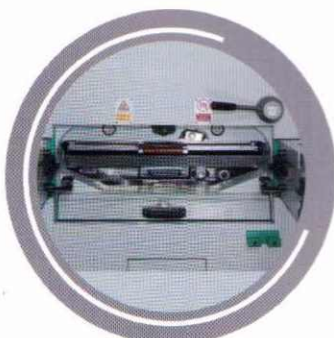


2. HMI觸控式螢幕顯示系統  
LARGE SIZE,  
FULL COLOR TOUCH SCREEN  
MONITOR SYSTEM

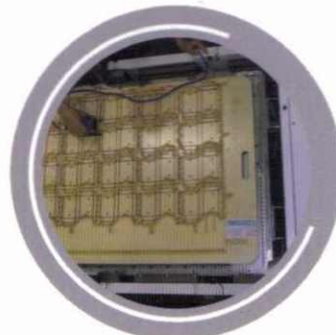


SBL

820SEF



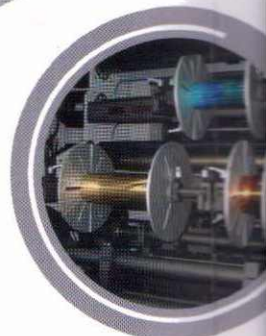
7. 軋切部  
CUTTING STATION



8. 軋切框及軋板裝置  
DIE CUTTING  
DIE LOCKING CHASE



9. 燙金加熱蜂巢板裝置  
STAMPING DIE LOCKING  
HONEY-COMB SYSTEM

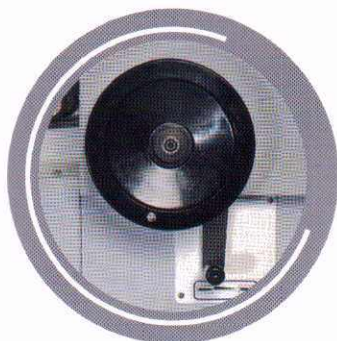


10. 燙金箔紙輸送機  
FOIL FEEDING SYSTEM

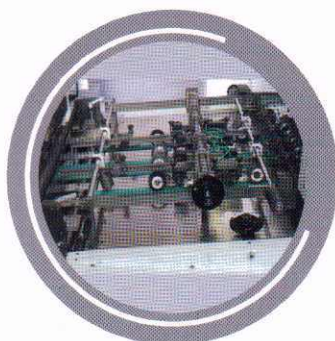




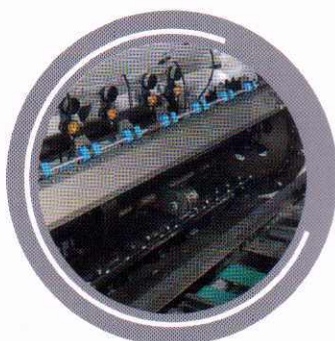
示系統  
SCREEN  
EM



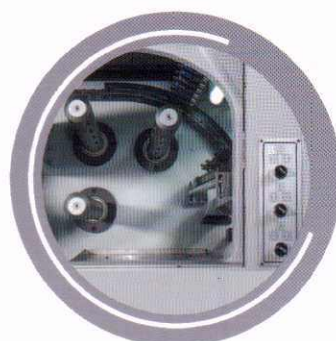
3.送紙減速機構  
SHEET SLOW  
DOWN DEVICE



4.送紙台快速調整  
紙張定位機構  
QUICK WHEEL-SET  
SYSTEM FEED TABLE



5.金箔斷裂異常檢測裝置  
FOIL UNUSUAL  
DETECT SYSTEM



6.廢金箔收捲裝置  
FOIL REWIND SYSTEM

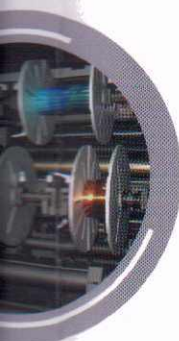


## FEATURES

1. Computerized foil control system and full color touch screen monitor with self-diagnostic system is easy to operate and helpful for troubleshooting on each section.
2. Standard 3 shafts foil feeding system on delivery station which with individual programmable for foil pull length and with easy foil loading system.
3. Unique style 3 air-shafts foil rewind device, to ensure the foil rewind properly and easy to change waste foil.
4. 8 Zones heating system base with individual temperature control on the heater zone control center.
5. Pneumatic honeycomb and chase locking system to eliminate loose mechanical parts.
6. Automatic impression on/off system with tonnage searching pre-set program, maximum 200 metric tones of pressure for die cutting and foil stamping.
7. Standard equipped with head-stop and push and pull 2-in-1 side guide device.
8. Both feeder and delivery section standard with non-stop device to ensure continues production.
9. Wide range of stock from light paper to B-flute.
10. Optional hologram system available.



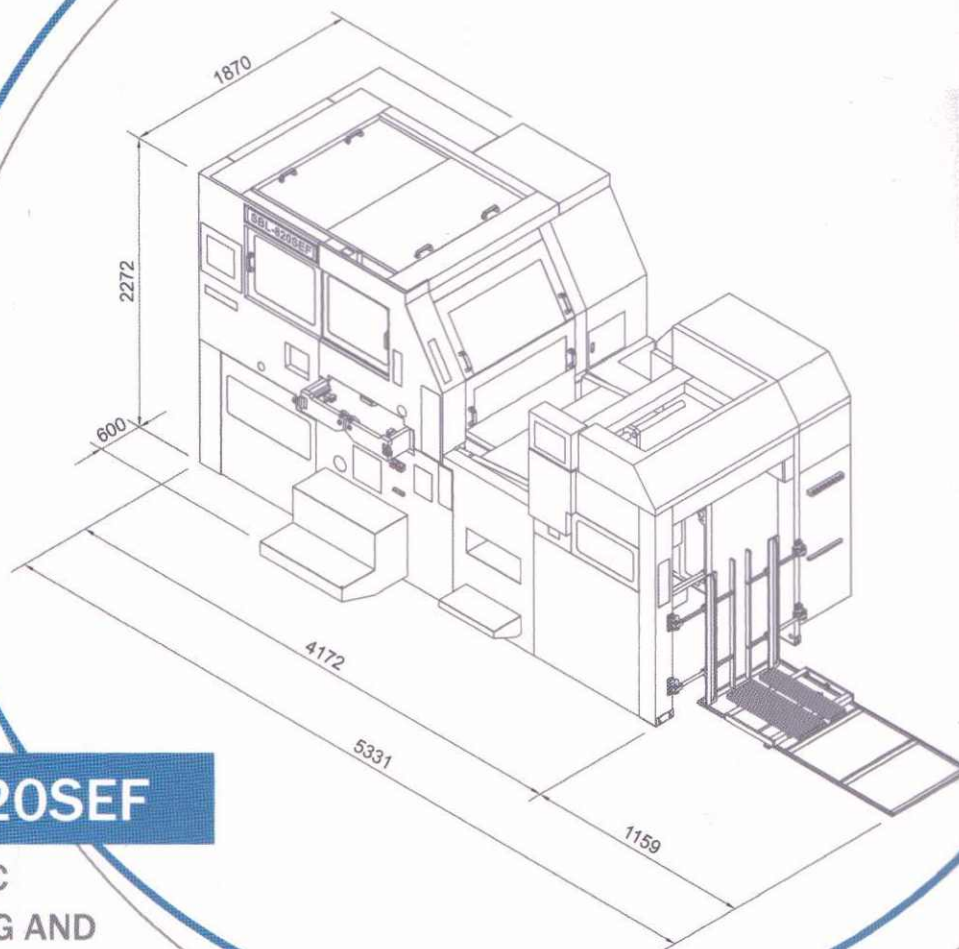
11.燙印系統控制中心  
HEATER AND FOIL PULL  
CONTROL SYSTEM



箔紙輸送機構  
ING SYSTEM

操作簡易 · 高效率 · 經濟性 · 實用性 · 理想的選擇  
EASY OPERATION, HIGH EFFICIENCY, ECONOMICAL,  
AND PRACTICAL. THE MOST IDEAL CHOICE.





## SBL-820SEF

### AUTOMATIC DIECUTTING AND CREASING PLATEN

#### 燙金規格 FOIL STAMPING SPECIFICATIONS

拉捲軸 (訂製)	Foil Puller Shafts	3
最大箔直徑	Maximum Foil Diameter	~240 mm roll
回收卷軸	Rewind Shafts	3
最大回收卷直徑	Maximum Rewind Diameter	~260 mm roll
最大燙印面積	Maximum Foil Stamping Area	800 mm x 580 mm
電熱板加壓區	Heating Zones	8 Zones
溫控範圍	Temperature Control Range	0 - 180 1/4C
燙金電力需求	Foil Unit Power Required	220V, 60 Hz, 3-Phase, 45A
電熱板總電力	Heater Power	16 Kw

#### 軋盒規格 DIE-CUTTING SPECIFICATIONS

最大用紙尺寸	Maximum Paper Size	815 x 600 mm
最小用紙尺寸	Minimum Paper Size	320 x 280 mm
最大軋切尺寸	Maximum Cutting Size	805 x 590 mm
軋切壓力	Maximum Cutting Pressure	200 Tons
用紙厚度	Paper Thickness (Stock Range)	0.1 - 2 mm
軋切精度	Register Tolerance	+/- 0.2mm
最小抓紙寬度	Minimum Gripper Margin	9.5 mm
夾框尺寸	Inner Chase Size	926 x 618 mm
面板尺寸	Face Plate Size	848 x 600 mm
最高軋切速度	Maximum Cutting Speed	8,000 cycles per hour
變速主要馬達	Variable Speed Main Motor	7.5 Kw
機台電力需求	Main Machine Power Required	220 V, 60 Hz, 3-Phase, 40A
機台尺寸	Machine Dimensions (LxWxH)	5331 x 2470 x 2272 mm
機械重量	Total Weight (approx.)	10 Tons

由於設計上的需要，有時會更改規格或尺寸，恕不另行通知。  
Specifications are subject to change without notice for improvement.

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