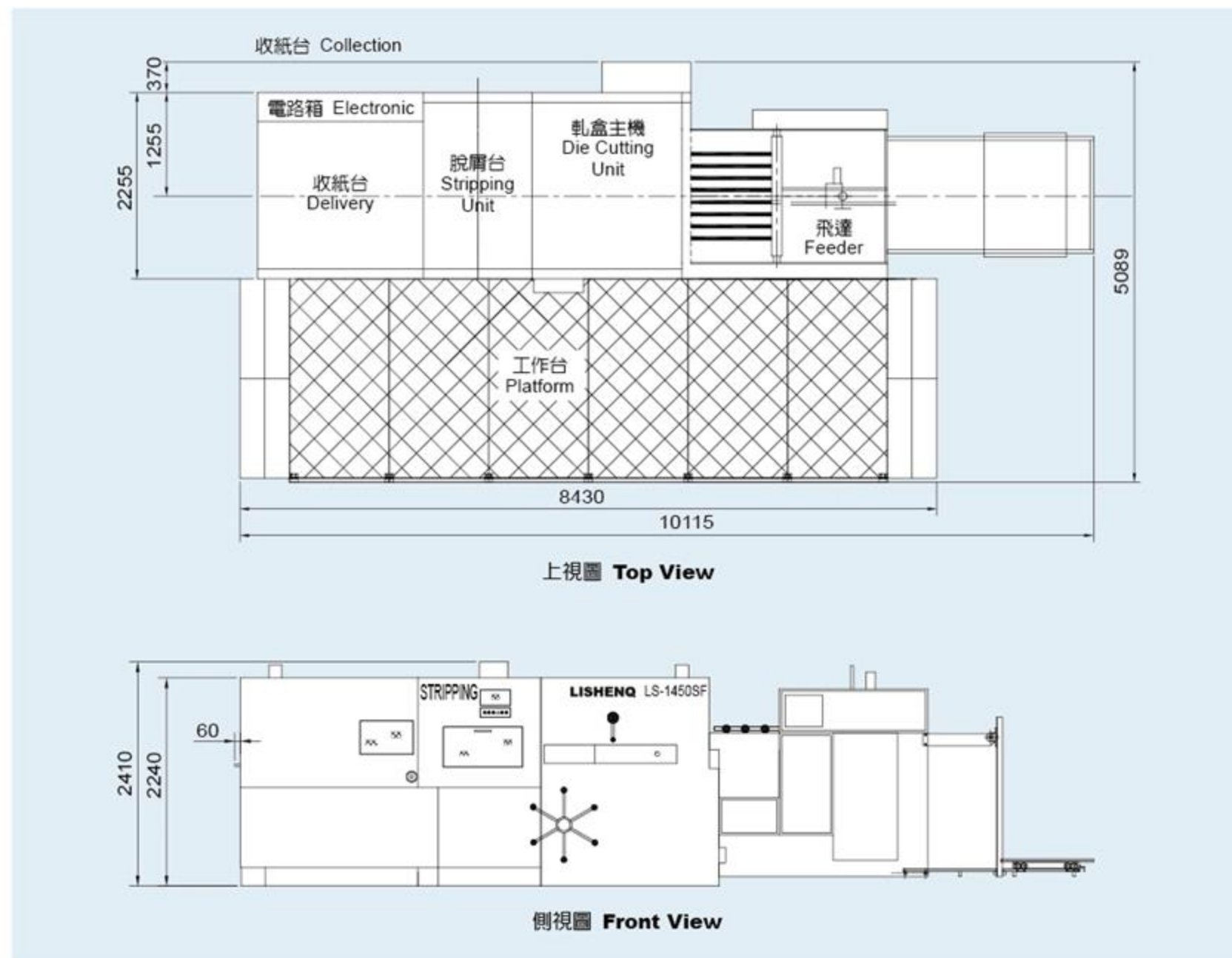


## Floor Plan



## Specifications

ITEM 項目	MODEL 型號	LS-1450SF
Maximum sheet size	最大用紙尺寸	1450 x 1000 mm
Maximum cutting size	最大軋盒尺寸	1430 x 980 mm
Minimum sheet size	最小用紙尺寸	540 x 360 mm
Maximum operational pressure	最大軋盒壓力	350 tons
Maximum speed	最高軋盒速度	5000 sheet / hour
Power	主機馬達	20 HP
Total power	總馬力	37 HP
Machine weight	機械重量	30 tons
Dimensions	外觀尺寸	10115 (L) x 5089 (W) x 2485 (H) mm
Thickness of paperboard	用紙厚度	0.5 ~ 5 mm (G~A浪 / G~A flute)

■ The above mentioned about data just to compare, machine speed depends on paper's condition to adjust.



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201804Fashion Design 04-22338796



# LS-1450SF



## 自動模切機 Automatic Die Cutter

立盛機械股份有限公司  
**LI SHENG MACHINERY CO., LTD.**



### 出紙機構

- 出紙機構採用主、副紙架輪替之不停機設置，提高生產效能。
- 機械式傳動設計，可精準進紙。
- 進紙前擋可依紙張調整高低，進紙更穩定。

### PAPER OUTFEED STATION

- The paper outfeed station employs main-and sub-paper bracket for alternative use without stop of the machine. This results in higher productivity.
- Mechanical transmission system achieves accurate paper infeed.
- The front stop at infeed end can be adjusted vertically to meet paper sheets, assuring maximum stability of paper infeed motions.



### 入紙定位機構

- 經特別設計之出紙輪能輕易送出各類不平之瓦楞紙。
- 專為瓦楞紙及厚紙設計之推式邊擋，精確易調整。

### FEED TABLE

- This improved in-feed system will provide very tight register tolerance. It is able to handle diecutting on not only corrugated board, but also on printed board without a register problem.
- Specially designed roller system easily processes various thicknesses of paper and corrugated board.
- Special design side guide which is suitable for various thicknesses of paper and corrugated board; accurate and easy to adjust.



### 微電腦液晶操作面板

- 集中式操控，省時間，操作簡易。
- 機械操作運轉中如有停機現象，電腦螢幕顯示狀況說明，能操作自如。
- 可記錄數筆模切數據。

### OPERATING PANEL WITH TOUCH-SCREEN INTERFACE

- Centralized operating switches on panel allow for quick and easy operation
- Operator friendly monitor will troubleshoot any problems on the machine and instruct the operator to correct the problem.
- Ability to save previous data for future use.



### 模切機構

- 卡夾式刀模框安全設計，輕易裝卸，模框旋轉設計，輕易替換刀模。
- 下模板全面研磨精確平整。
- 下模板可卸下保留紙模，節省刻模之時間。

### DIE CUTTING STATION

- The slide rail type die frame features a safety design and is easy to install and dismantle. The rotating die frame design allows easy replacement of dies.
- Lower cutting plate is precision ground, featuring smooth die face.
- Bottom mold plate can unload and reserve the cutting mold for next time use.



### 除屑機構

- 除屑板模採用無板框裝置，配合主機傳動，校板容易精確度高。
- 上模機構，視需要可獨立昇降操作。

### STRIPPING STATION

- Co-ordinates with cutting station, the structure with no frame can be adjusted fast and accurately.
- Top unit can be disengaged when not in use.



### 收紙機構

- 採用免停機裝置，可連續循環出紙。收紙機構備有簡易之主機操控，可幫助操作者快速校正收紙機構。
- 自動計算紙張，並可設定數目自動插入紙條隔開，提高包裝效率。
- 可在收紙後方加裝滑軌裝置，節省人力，此機構為指定配備。

### DELIVERY STATION

- Non-stop delivery allows changing of pallets without interrupting the running job, saving time.
- Paper counter with tape inserter for easy counting and effortless packing.
- High efficiency conveyor system allows longer machine running time and maximum production.



# LS-1450SF

## 自動模切機 AUTOMATIC DIE CUTTER