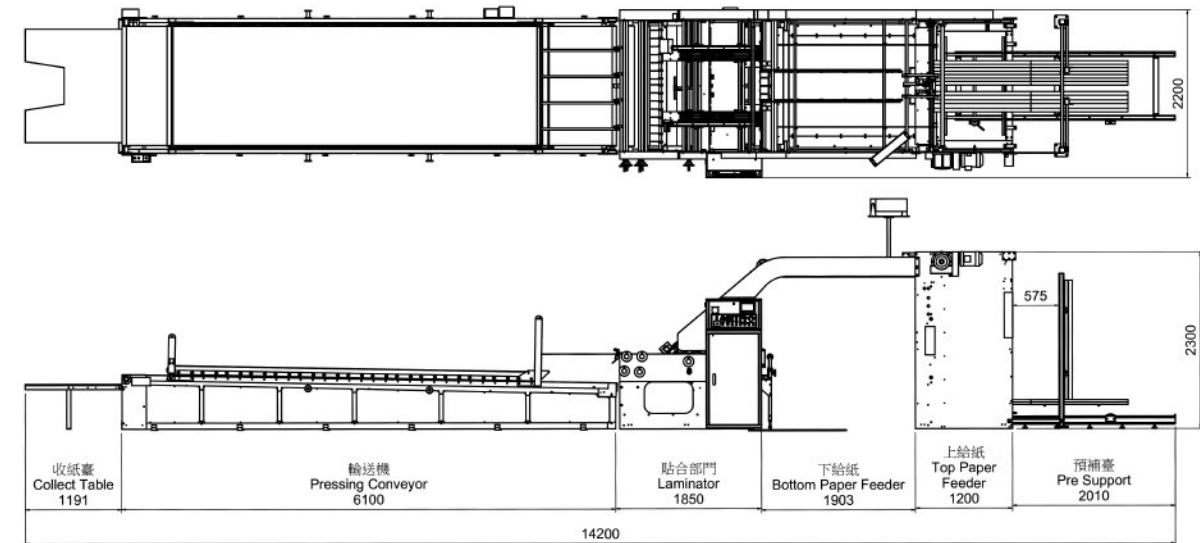


# 高速裱紙機

## High Speed Laminator



PFL-1450基礎圖 Floor Plan of PFL-1450



高速裱紙機機械規格 High Speed Laminator, Specification

型號	Model	PFL-1450	PFL-1650
底紙材質	Materials of Bottom Sheets	卡紙 250gsm 至 9mm 瓦楞紙版(Cardboards, from 250gsm to 9mm flute)	
上紙材質	Materials of Top Sheets	卡紙 120~500gsm (Cardboards from 120 to 500 gsm)	
最大用紙尺寸	Max. Paper Size	1450×1200mm	1650×1200mm
最小用紙尺寸	Min. Paper Size	450×450mm	450×450mm
貼合誤差	Tolerance	±1.5mm	±1.5mm
貼合速度	Max. Machine Speed	150m/min	150m/min
機器總馬力	Total Power Required	18KW	18KW
機械尺寸	Measurement	12580×2200×2300(mm)	12580×2400×2300(mm)
淨重	Net Weight	9 Tons	10 Tons

(本目錄僅供參考，若有規格變動恕不另行通知。The specification is subject to alternation without notice.)

### 設備優勢 Advantages

1. 有別於傳統人工調整尺寸，調機容易並省時。
2. 多項電子防護裝置，能即時減少生產損耗。
3. 智慧型生產記錄功能，一鍵換單。
4. 瓦楞裱卡，卡紙對裱，生產範圍廣。
5. 人機顯示問題位置，輕鬆檢測障礙。
6. 成品裱貼前緣精準且穩定，適合高速平軋機後加工生產。

1. Unlike the traditional manual adjustment, the changeover time is fast.
2. More electronic protection systems to reduce production loss.
3. Smart Recording System to recall previous orders for size adjustment promptly.
4. Diversified productions for both duplex and corrugated boards.
5. HMI screen to display the error status for a rapid diagnosis.
6. The accurate and stable lamination at the front edge has a great contribution to the performance of next automatic die cutting procedure.





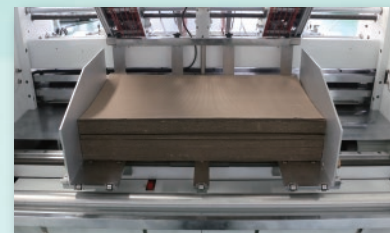
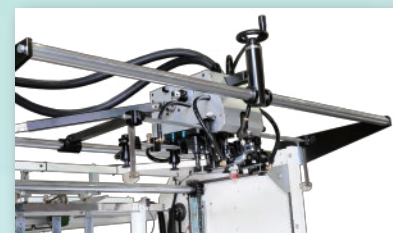
# 高速裱紙機 High Speed Laminator

數控定位 Digital Position

操作簡單 Easy Operation

伺服矯正 Servo Regulation

裱貼精準 High Accuracy



## 給紙系統 Feeder System

上給紙系統採用飛達4吸4放，並有雙張檢測系統監控產品生產，與下給紙採用打孔皮帶，配合吸氣裝置輸送，以保證紙張輸送穩定。

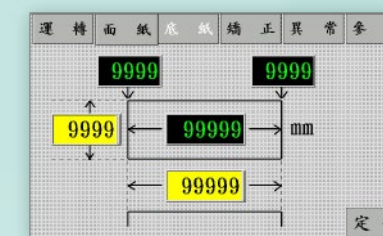
There are 4 suckers and 4 releasers at Top Feeder for stable and high speed feeding. It is built with double paper detecting system and with the bottom is delivered smoothly by suction belts with vacuum system.



## 伺服矯正系統

由伺服馬達控制出紙，調整紙張左右平順不歪斜，能與底紙精確貼合。

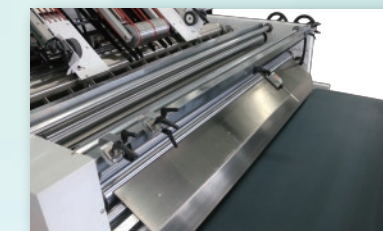
Adopt Servo Regulation System to square the top paper and achieve a smooth feeder, without slant and to laminate with bottom paper accurately and efficiency.



## 定位系統 Digital Position

輸入紙張尺寸，上下紙張寬度自動定位，調機時間短。

By simply entering the related sheet specification, the width of both top and bottom sheet will be automatically positioned to shorten the set-up time.



## 上糊機構 Gluing Mechanism

循環式給膠，鋼輪塗佈均勻不甩膠，紙張厚度(間隙)與底紙同步設定，調整便捷，底紙過水滾輪塗佈裝置，有效解決裱貼後紙張彎翹。

By the Glue Circulation System, the extra glue can be recycled automatically. The glue coating by steel gluing rollers achieves balanced gluing and avoid glue splash. It is very convenient to adjust the roller gap according to different paper thickness and can be set up together with the bottom sheets. The Moisture System of Watering Roller for bottom sheets offers an excellent solution for curved issues after lamination.

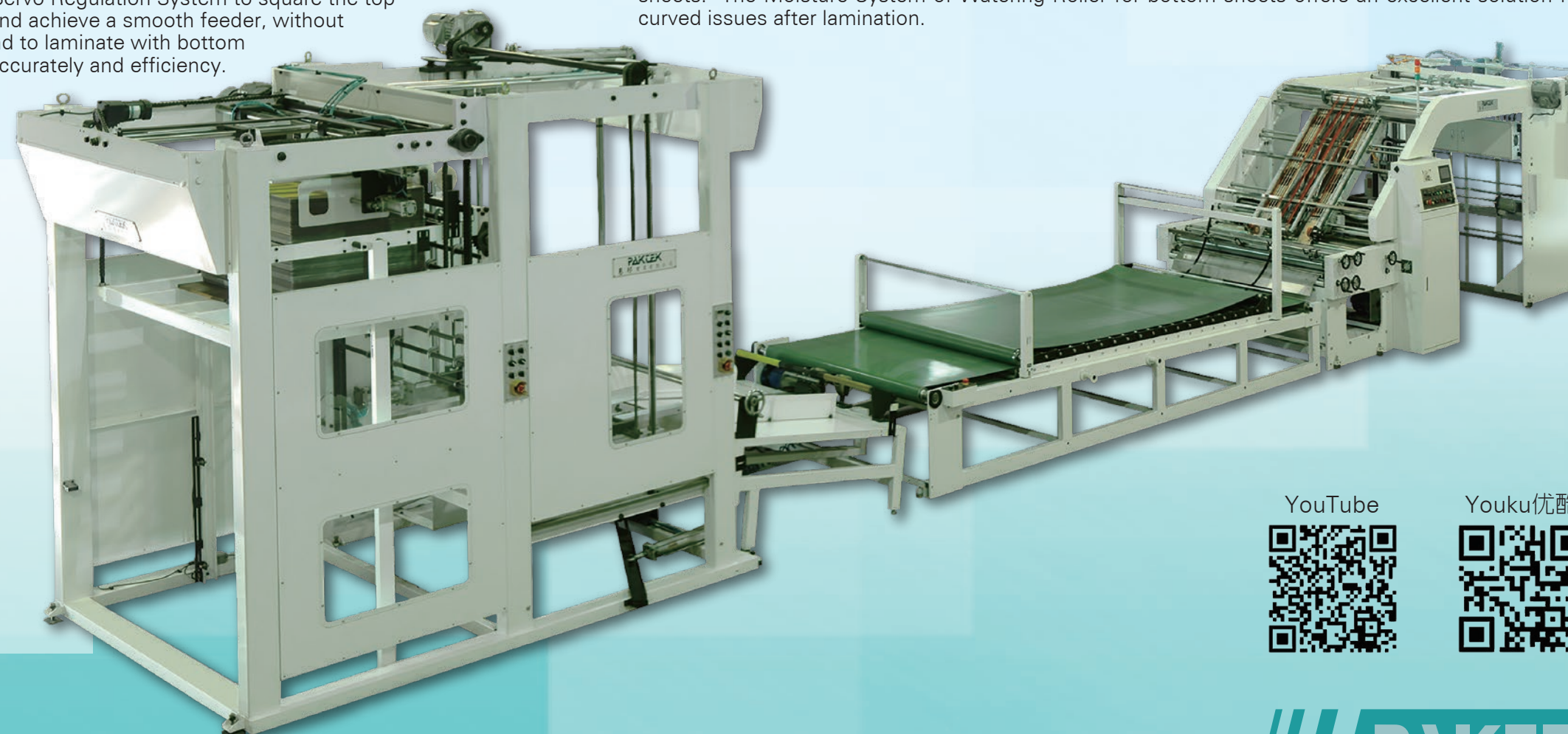
## 選購配備 Optional

### 自動翻轉收紙台

Pile Turner for Auto. Laminator

## 主要特點 Main Features

1. 與自動貼合機連線一正一反收集貼好紙張，以避免紙張彎曲。
  2. 節省人力，增加產出。
  3. 不停機裝置與自動棧板更換系統。
  4. 適用於各種品牌自動貼合機。
1. In-line with Auto. Flute Laminator to collect laminated sheets frontside and backside to avoid curving.
  2. Manpower-saving and output-increasing.
  3. Non-stop system with auto. pallet changing system.
  4. Suitable for various brands of flute laminator.



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