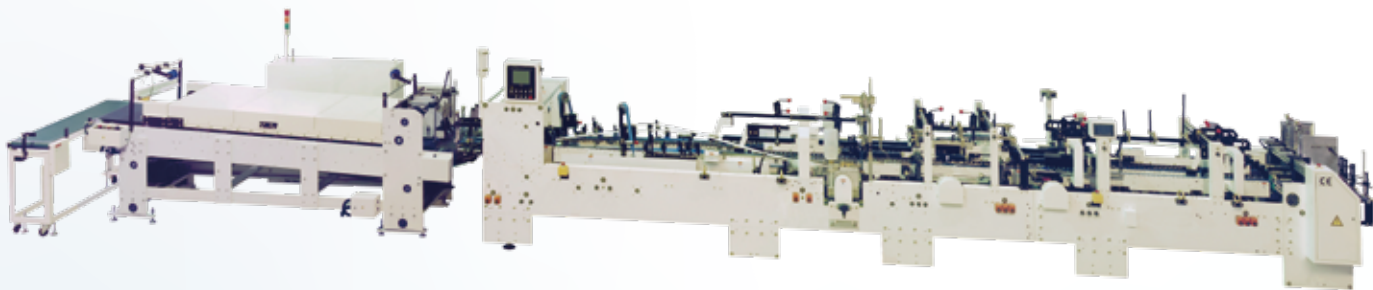


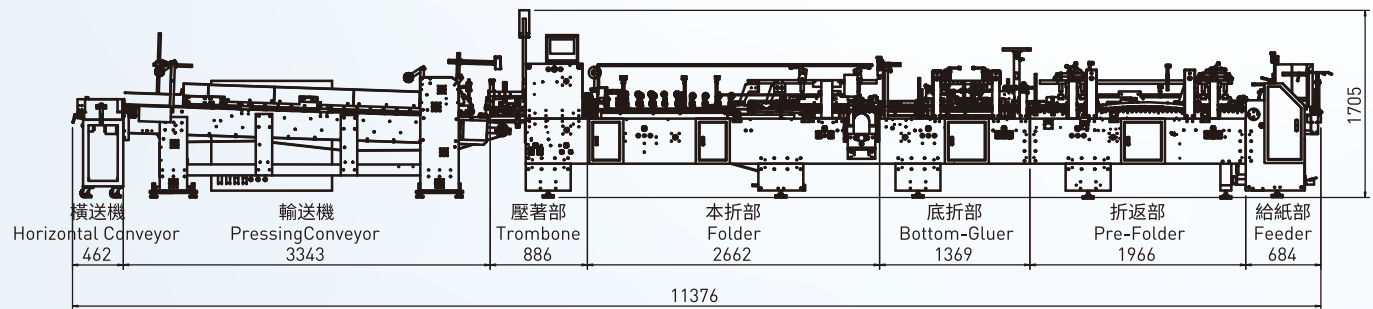
# GM-550/650

## Auto. Folder Gluer

### 全自動糊盒機



外型尺寸圖 | FLOOR PLAN



注：產品尺寸僅供參考，可能因定製而異。 Dimensions are for reference only and may vary depending on customization.

## 設備介紹 | EQUIPMENT INTRODUCTION

GM-550/650全自動彩盒、紙板糊盒機，主要為彩盒紙板而設計；可以快速且穩定的生產，特別是對成型複雜的盒型，都能有效生產，調機換單迅速，每一部件都會為了迅速方便而設計，使操作人員工作效率大幅提升。

GM-550/650 Auto. Folder Gluer are mainly designed for the production of color boxes. They offer stable and high output production. Even for complex design of boxes, they can provide efficient operation and fast change-over time. Each component is designed for quick and easy operation to improve operators' efficiency greatly.

## 機械特性 | MAIN FEATURES



### 給紙部 Feeder Section

配有特殊給紙刀與振動馬達；使紙張高速且穩定，打孔皮帶與吸風裝置；平整出紙不歪斜。  
Equipped with special-made feeding knives and vibration motor to ensure high feeding stability. With the support of Suction and Perforated Belts for correct feeding without skewness.



### 折返部 Pre-Folder Section

預折裝置在高速運轉時，能保持折線明確穩定，利於配合後續的自動包裝設備流水線作業。  
It makes sure the correct creasing lines at high-speed production which is very helpful for automatic packing procedure later on.



### 本折部 Final-Folder Section

可加裝單板折刀；製作較小盒型，左右折帶可獨立調速，省時省力易於操作。  
Available to add Folding Knife for Single-Carrier operation to make small boxes. The speed of left and right folding belts is adjustable independently for convenient and fast operation.



### 壓著部 Trombone Section

可延伸式壓杆設計；依據盒型不同進行調整，生產時，不論速度快慢，均可自動追蹤定位。  
The upper and lower belt carriers are by independently electric control. Furthermore, regardless of slow or high-speed production, it can automatically track the position.



### 輸送部 Pressing Conveyor Section

重型輸送機操作迅速便捷，確實給壓不彈開，電子感應自動調整輸送機速度來配合主機運轉速率。  
Fast and convenient adjustment to offer excellent pressure without re-opening issues. Electrical sensor control to automatically adjust the delivery speed working with the main machine.

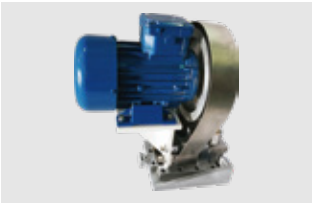
選購配件 | OPTIONS



四角裝置  
4-Corner Attachment



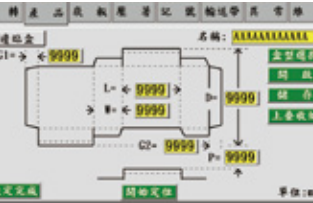
等離子處理機  
Plasma Treater



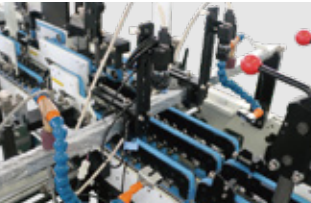
UV磨邊器  
UV Grinder



自動噴膠系統  
Auto. Glue Injection System



PLC-自動定位  
Positioning System



影像檢測系統  
Quality Assurance System



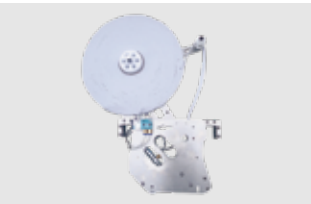
滾膠檢測系統  
Glue Detection System



條碼檢測系統  
Barcode Detection System



剔除裝置  
Ejection Device



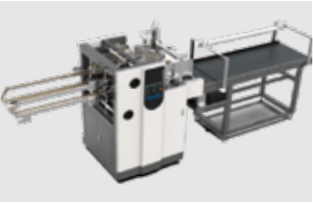
膠帶貼盒系統  
Taping System



CE安全規格  
CE Certificate



便利收紙機EP-65  
Easy Pack EP-65



預補送紙機  
Pre-Feeding Carton for Folder Gluer



收盒裝箱機  
Box Collecting Packing Machine

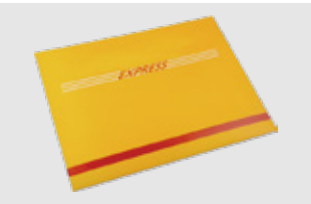


CD盒裝置  
CD box device

運用類型 | PACKAGING PRODUCT EXAMPLES



商品包裝彩盒  
Product packaging box



快遞文件盒  
Express envelope box



燈管盒  
Lamp Box



杯套盒  
Cup Sleeve box



雙面膠.易撕帶應用  
Express box taped



薯條盒  
French fries box



小型紙盒  
Staple box

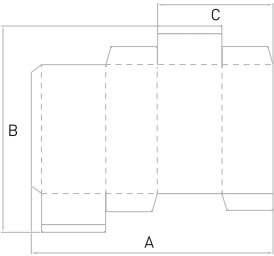


橡皮擦盒  
Eraser box

生產盒型尺寸圖 | BLANK SIZE

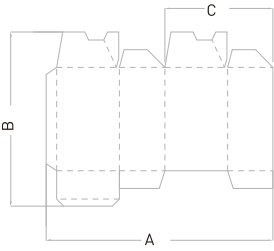
邊貼盒 Straight Line

|        |                       |                  |                        |
|--------|-----------------------|------------------|------------------------|
| 邊貼盒"A" | 80 (70) 至 650 (550)mm | Straight Line"A" | 80 (70) to 650 (550)mm |
| 邊貼盒"B" | 60 至 600 (500)mm      | Straight Line"B" | 60 to 600 (500)mm      |
| 邊貼盒"C" | 35 至 320 (275)mm      | Straight Line"C" | 35 to 320 (275)mm      |



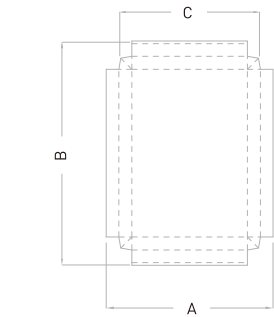
勾底盒 Crash-Lock Bottom

|        |                       |                      |                      |
|--------|-----------------------|----------------------|----------------------|
| 勾底盒"A" | 160 至 600 (500)mm     | Crash-Lock Bottom"A" | 160 to 600 (500)mm   |
| 勾底盒"B" | 120 至 600 (500)mm     | Crash-Lock Bottom"B" | 120 to 600 (500)mm   |
| 勾底盒"C" | 90 (75) 至 320 (275)mm | Crash-Lock Bottom"C" | 90(75) to 320(275)mm |



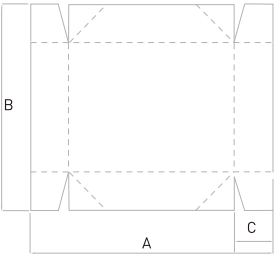
兩側邊貼盒 Double Sides (需搭配噴膠系統 Requires a Glue Injection System)

|          |                   |                 |                    |
|----------|-------------------|-----------------|--------------------|
| 兩側邊貼盒"A" | 最大 550 (400)mm    | Double Sides"A" | Max. 550 (400)mm   |
| 兩側邊貼盒"B" | 100 至 500 (300)mm | Double Sides"B" | 100 to 500 (300)mm |
| 兩側邊貼盒"C" | 最小 80mm           | Double Sides"C" | Min. 80mm          |



四角盒 4-Corner (Only GM-650選購Optional)

|        |             |             |              |
|--------|-------------|-------------|--------------|
| 四角盒"A" | 130 至 600mm | 4-Corner"A" | 130 to 600mm |
| 四角盒"B" | 120 至 550mm | 4-Corner"B" | 120 to 550mm |
| 四角盒"C" | 最小 25mm     | 4-Corner"C" | Min. 25mm    |



基本規格 | SPECIFICATIONS

| 機型     | Model               | GM-550                                                                                         | GM-650                                    |
|--------|---------------------|------------------------------------------------------------------------------------------------|-------------------------------------------|
| 可使用紙類  | Used Materials      | 紙板, 瓦楞紙 (N, F, E)                                                                              | Cardboard, N, F, E-Flute Corrugated Board |
| 可製作盒型  | Fundamental Pattern | 一般邊貼盒 Straight Line<br>勾底盒 Crash-LockBottom<br>兩側邊貼盒 Double Slides<br>四角盒4-Corner (選購Optional) |                                           |
| 使用接著劑  | Used Glue           | 溶質性冷劑 White glue                                                                               |                                           |
| 最高皮带速度 | Max. Belt Speed     | 20-300M / min.                                                                                 |                                           |
| 總功率    | Total Power         | 12 kw                                                                                          |                                           |
| 體積     | Dimension           | 8.8M (L) xM (W)                                                                                | 10.2M (L) x.1M (W)                        |
| 重量     | Weight              | 4 Tons                                                                                         | 5.2 Tons                                  |

注:規格僅供參考, 如有變動恕不另行通知。 (The specification is subject to change for improvement without previous notice.)