





SAKTEK

譽邦實業有限公司 PAKTEK INDUSTRIAL CO., LTD.

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BENEFIC

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公司簡介 | COMPANY PROFILE

PAKTEK/臺灣譽邦實業有限公司成立於1992年,已擁有超過30年的印後加工機械、紙箱紙盒包裝機械專業制造以及設計經驗。特別是在全自動糊折盒機技術上,有獨到之處。多年來爲滿足客戶之各種印後加工機械、自動化生產機械特殊需求、及制程所需之多樣化包裝方式,譽邦不斷致力於產品研發,多年來,銷售市場已擴及全球,成爲亞洲;乃至世界各地的機械設備知名品牌。

臺灣譽邦專業制造全自動糊折盒機/糊折箱機,其標準機型高達50種以上,由最簡單的標準邊貼型到智能型自動化機械,所有的產品的誕生與進化,都是由譽邦與所有客戶共同攜手走過的輝煌成就,也是譽邦在這條道路上所堅信的精神"客戶是我們在事業上的夥伴"。

同時,譽邦與日本模切機領導品牌"ASAHI"合作,提供客戶更多元的服務內容與提升產品附加價值,並成功幫助新舊客戶解決不止是彩盒、瓦楞箱,而是從源頭開始幫助客戶各類型生產問題,同時積極開發各種可能的設備結合,至今已累積許多成功案例,例如貼膠轉向糊盒一體化生產、膠量檢測與排出系統、裱紙裱貼一機多用、各類機型收紙打包系統等,集合各領域專業人士的豐碩經驗,提供給客戶最適合的解決方案,是譽邦引以爲傲的核心價值。

由於譽邦的多元化、創新能力吸引了許許多多國內外的實業家,以永續經營的角度選擇譽邦,共同跨足在食品、日用品、烘焙、文具、醫療、藥品、五金、塑料、玩具、化妝品等等的專業包裝領域。譽邦的企業態度"誠實待人,信譽至上",深印在譽邦每位員工心上,對於您的選擇我們更是深感榮譽。

Paktek Industrial Co., Ltd. based in Taipei, Taiwan, and established in 1992, has over 30 years of experience on manufacturing post-press converting equipment, especially Auto. Folder Gluer. Through continuous research and development, Paktek strives to meet clients' needs for fully automated production of a wide variety of carton designs. Starting in Taiwan, Paktek has grown into a global brand, expanding from Asia to markets all around the world.

More than 50 models of Auto. Folder Gluer are professionally manufactured from the basic standard straight-line design to intelligent automation machinery. It is always Paktek's belief that clients are their business partners for all the launch of prototypes and the continuous evolution to achieve the greatest success hand in hand together with clients.

At the same time, Paktek has been cooperating with the world-leading brand, Asahi Machinery, Japan, for the item of Platen Die cutter, to provide even more diverse service and enhanced product value.

There are many successful examples already to integrate the availability of turning device with taping function, glue detection and ejecting system, multiple-purpose Flute Laminating Machine working with Auto. Collecting and Tying System, etc. Gathering the rich experience of professionals in various fields to provide customers with the most suitable solution is the core value that Paktek is proud of.

With the diversified and innovative capabilities of Paktek, through the point of view based on sustainable development, many of industrialists at home and abroad have chosen Paktek continuously in the production field of food, daily necessities, baking, stationery, medical, pharmaceuticals, hardware, plastic, toys, cosmetics, etc. "Honesty and Reputation First" is deeply imprinted on the hearts of every member of Paktek. Choosing Paktek is always the greatest honor to us.

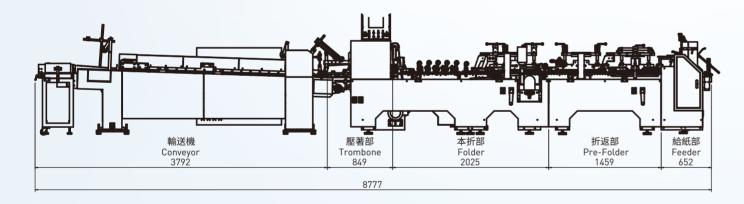
GM-300

Auto. Folder Gluer

全自動微型糊盒機



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-300全自動彩盒、紙板糊盒機,主要為微型彩盒紙板而設計;專做小型邊貼盒,可以快速且穩定的生產,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-300 Auto. Folder Gluer is specially designed for making baby boxes of straight-line design at high-speed production. 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

左右折帶可獨立調速,省時省力易於操作。

The speed of left and right folding belts is adjustable indpendently 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 extendable Pressing Bar is adjustable according to various designs of boxes.Regardless of slow or high-speed production, it can automatically track the position.



輸送部 Pressing Conveyor Section

加壓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.



遠程搖控器 Wireless Remote Controller

采遠端無線遙控功能操作,所需的功能皆能在遙控器上實現。

By Wireless Remotoe Controll, all the required function can be achieved on it.



自動噴膠系統 Auto. Glue Injection System



影像檢測系統 Quality Assurance System



CE安全規格 CE Certificate



滾膠檢測系統 Glue Detection System



條碼檢測系統 Barcode Detection System



輔助收料橫送機 Auxiliary Receiving Conveyor

運用類型 | PACKAGING PRODUCT EXAMPLES



橡皮擦盒 Eraser box

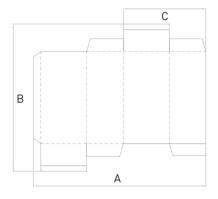


微型紙盒 Staple box

生產盒型尺寸圖 I BLANK SIZE

邊貼盒 Straight Line

邊貼盒"A"	60 至 300mm	Straight Line"A"	60 to 300mm
邊貼盒"B"	35 至 250mm	Straight Line"B"	35 to 250mm
邊貼盒"C"	35 至 145mm	Straight Line"C"	35 to 145mm



基本規格 | SPECIFICATIONS

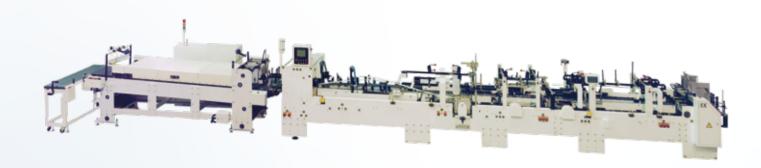
機型	Model	GM-300	
可使用紙類	Used Materials	卡紙,灰紙板 Cardboard, Solidboard	
可製作盒型	Fundamental Pattern	一般邊貼盒 Straight Line	
使用接著劑	Used Glue	溶質性冷劑 White glue	
最高皮帶速度	Max.Belt Speed	lt Speed 20-250M/min.	
總功率	Total Power	9 kw	
 體積	Dimension	12.66M (L)x 0.96M (W)	
重量	Weight	3 Tons	

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.)

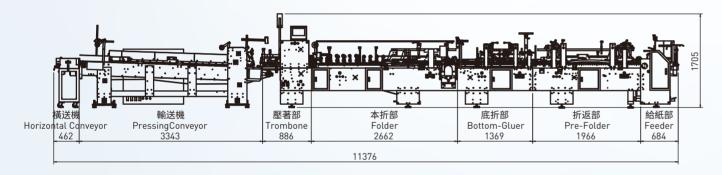
GM-550/650

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 Knfie for Single-Carrier operation to make small boxes. The speed of left and right folding belts is adjustable indpendently 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.





PLC-自動定位



剔除裝置 Ejection Device



Pre-Feeding Carton for Folder Gluer



等離子處理機 Plasma Treater



Quality Assurance System

膠帶貼盒系統

Taping System



滾膠檢測系統 Glue Detection System

UV磨邊器

UV Grinder



CE安全規格 CE Certificate



CD盒裝置 CD box device



自動噴膠系統 Auto. Glue Injection System



條碼檢測系統 Barcode Detection System



便利收紙機EP-65 Easy Pack EP-65



商品包裝彩盒 Product packaging box

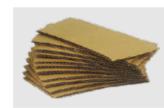


Box Collecting Packing Machine

快遞文件盒 Express envelope box



燈管盒 Lamp Box



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

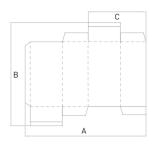


橡皮擦盒 Eraser box

生產盒型尺寸圖 | BLANK SIZE

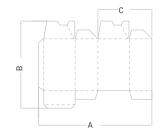
邊貼盒 Straight Line

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



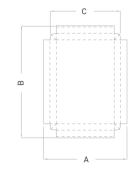
勾底盒 Crash-Lock Bottom

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



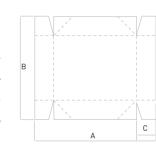
兩側邊貼盒 Double Sides (需搭配噴膠系統 Requires a Glue Injection System)

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 一般邊贴盒 Straight Line		比盒 Straight Line	
		勾底盒 (Crash-LockBottom
		兩側邊见	比盒 Double Sldes

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 5.2 Tons Weight 4 Tons

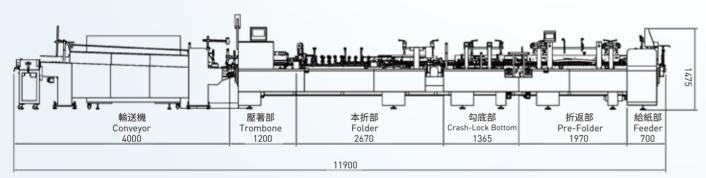
GM-650G

Auto. Inspection Folder Gluer

全自動糊盒檢品機



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-650G是Paktek新設計的旗艦機種,新型號帶來了全自動定位系統,全新的人機介面等新式便捷功能,使您的糊盒機技師,在換單上節約了50%以上的時間。在標準款GM-650的基礎上,繼承了快速且穩定的生產。特別針對成型複雜的盒型,都能有效生產,無論是產能與效率,皆是全新的完美體驗。

GM-650G Auto. Folder Gluer are mainly designed for the production of color boxes. They offer stable and high output production. Especially for complex design of boxes, efficient operation and fast change-over time can be achieved. With the high technology of automatic PLC positioning system, through the memory function, it can save the previous working data to shorten the setup time. The PLC positioning system provides a great help for wide diversity of works and meet the broad request of packing industry. 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.



勾底部 Crash-Lock bottom Section

氣壓式高剛性彈簧勾子座以最穩之勾底方式高速作業。

High-steel of spring hookers to make hooking procedure at higher speed. The hooks can be positioned automatically. When hooks are not required, they can be simply lifted up by air cylinder and no need to disassemble them to fasten the set-up speed.



上膠部 Glue-Tank

在人機介面輸入參數,下糊桶自動跟隨盒型糊帶定位,省時省力。

By entering data on HMI screen, the lower glue tank can follow the data to adjust the tank according to the position of gluing flap



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 Knfie for Single-Carrier operation to make small boxes. The speed of left and right folding belts is adjustable indpendently for convenient and fast operation.



壓著部 Trombone Section

上下皮帶崁板可單獨多向電控,並可根據盒型自動定位,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.



壓著部-剔除裝置 Ejection Device (Trombone)

檢測系統篩選不良品,剔除裝置可以自動排除紙張,使機器不停機持續生產。

The inspection system screens out defective products, and the rejection device can automatically remove the sheets, allowing the machine to continue production without stopping.



輸送部 Pressing Conveyor Section

加壓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.



紅外線指示燈 Infrared indicator light

紅外線清楚標示出折線位置,使工作人員生產換單時,更加準確的調機。

The infrared clearly marks the crease position, enabling operators to adjust the machine more accurately during production changeovers.



LED 视覺燈 LED visual lights

清晰的三色LED燈帶(綠/黃/紅),使管理人員即時知道機器的運轉狀態。

The clear three-color LED light strip (green/yellow/red) allows managers to instantly know the machine's operating status.



四角裝置 4-Corner Attachment



等離子處理機 Plasma Treater



條碼檢測系統 Barcode Detection System



膠帶貼盒系統 Taping System



UV磨邊器 UV Grinder



自動噴膠系統 Auto. Glue Injection System



CE安全規格 CE Certificate



便利收紙機EP-65 Easy Pack EP-65



影像檢測系統 Quality Assurance System



滾膠檢測系統 Glue Detection System



預補送紙機 Pre-Feeding Carton for Folder Gluer



收盒裝箱機 Box Collecting Packing Machine

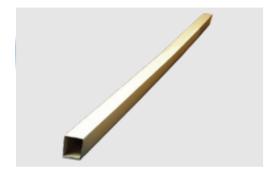
運用類型 | PACKAGING PRODUCT EXAMPLES



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

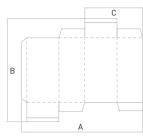


橡皮擦盒 Eraser box

生產盒型尺寸圖 I BLANK SIZE

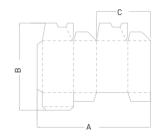
邊貼盒 Straight Line

邊貼盒"A"	160 至 650mm	Straight Line"A"	160 to 650mm
邊貼盒"B"	120 至 600mm	Straight Line"B"	120 to 600mm
邊貼盒"C"	90 至 320mm	Straight Line"C"	90 to 320mm



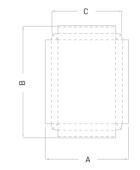
勾底盒 Crash-Lock Bottom

勾底盒"A"	160 至 600mm	Crash-Lock Bottom"A"	160 to 600mm
勾底盒"B"	120 至 600mm	Crash-Lock Bottom"B"	120 to 600mm
勾底盒"C"	90 至 320mm	Crash-Lock Bottom"C"	90 to 320mm



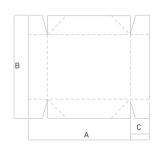
兩側邊貼盒 Double Sides (需搭配噴膠系統 Requires a Glue Injection System)

兩側邊貼盒"A"	最大 550mm	Double Sides"A"	Max. 550mm
兩側邊貼盒"B"	100 至 500mm	Double Sides"B"	100 至 500mm
兩側邊貼盒"C"	最小 80mm	Double Sides"C"	Min. 80mm



四角盒 4-Corner (選購Optional)

四角盒"A"	160 至 600mm	4-Corner"A"	160 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	



機型	Model	GM-650G
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 Patt		一般邊贴盒 Straight Line
		勾底盒 Crash-LockBottom
		兩側邊贴盒 Double Sldes
		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	13 kw
體積	Dimension	11.9M (L) x 1.77M (W)
重量	Weight	5 Tons

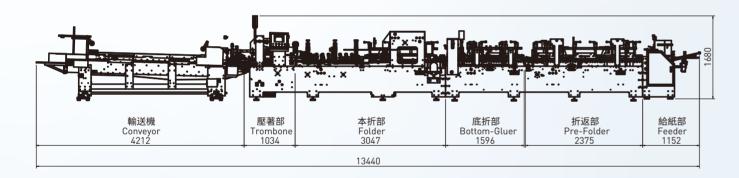
GM-850/1100

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-850/1100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,並配有智慧人機系統,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-850/1100 Auto. Folder Gluer are mainly designed for the production of color boxes. They offer stable and high output production. Especially for complex design of boxes, efficient operation and fast change-over time can be achieved. 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

平整出紙不歪斜、電控左右擋板、氣壓式輔助給紙刀、輔助撐紙架與監控螢幕。

Correct feeding without skewness. Equipped with suction and hole-belts. Electrically control left and right baffles. Support by pneumatic auxiliary feeding knives and holder and a monitor screen.



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.



勾底部 Crash-Lock bottom

高剛性彈簧勾子座以最穩之勾底方式高速作業。

Air-type of Upper Pressing Bar to coordinate with longer shape of crash-lock bottom carton. With high-steel of spring hookers to make hooking procedure at higher speed.



本折部 Final-Folder Section

多角度導輪與大尺寸折帶,配置大功率馬達,使折盒更穩定。

The middle belt can be dive hidden. This is a great solution for changing the work to small boxes for saving time and effort.



壓著部 Trombone Section

上下皮帶崁板可單獨多向電控,生產時,不論速度快慢,均可自動追蹤定位。

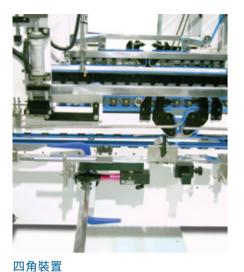
The extendable Pressing Bar is adjustable according to various designs of boxes. Regardless of slow or high-speed production, it can automatically track the position.



輸送部 Pressing Conveyor Section

加壓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。

Heavy type for fast and convenient adjustment to offer excellent pressure without re-opening issues. Electrical sensor control to automatically adjust the delivery speed working with



4-Corner Attachment



堆疊拍齊裝置 (需搭配-擺臂式氣壓輸送機) The Down Stacking with Square Device (It shall work with Air Pressure Conveyor with Swing Arm.)



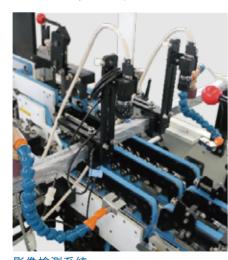
UV磨邊器 UV Grinder



皮帶式六角折邊部



自動噴膠系統 Auto. Glue Injection System



影像檢測系統 Quality Assurance System



擺臂式氣壓輸送機 Air Pressure Conveyor



等離子處理機 Plasma Treater



CE安全規格 CE Certificate



膠帶貼盒系統 Taping System



滾膠檢測系統 Glue Detection System



收盒裝箱機 Box Collecting Packing Machine



自動捆紮機 Auto. Tying Machine



條碼檢測系統 Barcode Detection System



計數堆疊排出系統

Counter Ejector System

Pre-Feeding Carton for Folder Gluer



氣壓式輸送機 Pneumatic conveyor

運用類型 | PACKAGING PRODUCT EXAMPLES



商品包裝彩盒 Product packaging box



快遞文件盒 Express envelope box



Lamp Box



杯套盒 Cup Sleeve box



快遞箱 Packaging cartons



雙面膠.易撕帶應用 Express box taped



薯條盒 French fries box

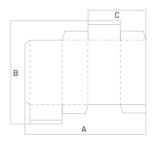


三層瓦楞紙箱 3-ply corrugated board

生產盒型尺寸圖 | BLANK SIZE

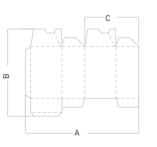
邊貼盒 Straight Line

邊貼盒"A"	160 至 1,100 (850)mm	Straight Line"A"	160 to 1,100 (850)mm
邊貼盒"B"	80 至 800 (600)mm	Straight Line"B"	80 to 800 (600)mm
邊貼盒"C"	35 至 540 (420)mm	Straight Line"C"	35 to 540 (420)mm



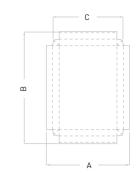
勾底盒 Crash-Lock Bottom

勾底盒"A"	190 至 1,000 (800)mm	Crash-Lock Bottom"A"	190 to 1,000 (800)mm
勾底盒"B"	130 至 800 (600)mm	Crash-Lock Bottom"B"	130 to 800 (600)mm
勾底盒"C"	90 至 540 (420)mm	Crash-Lock Bottom"C"	90 to 540 (420)mm



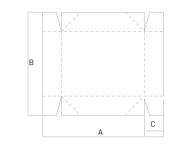
兩側邊貼盒 Double Sides (需搭配噴膠系統 Requires a Glue Injection System)

兩側邊貼盒"A"	最大 750 (650)mm	Double Sides"A"	Max. 750 (650)mm
兩側邊貼盒"B"	100 至 800 (600)mm	Double Sides"B"	100 to 800 (600)mm
兩側邊貼盒"C"	最小 120mm	Double Sides"C"	Min. 120mm



四角盒 4-Corner (選購Optional)

四角盒"A"	190 至 1,000 (800)mm	4-Corner"A"	190 to 1,000 (800)mm
四角盒"B"	190 (160) 至 800(570)mm	4-Corner"B"	190 (160) to 800 (570)mm
四角盒"C"	最小 30mm	4-Corner"C"	Min. 30mm



六角盒 6-Corner (Only GM-1100, 選購Optional)

六角盒"A"	350 至 1,000 (800)mm	6-Corner"A"	350 to 1,000 (800)mm
六角盒"B"	190 (160) 至 800 (570)mm	6-Corner"B"	190 (160) to 800 (570)mm
六角盒"C"	最小 30mm	6-Corner"C"	Min. 30mm



基本規格 | SPECIFICATIONS

機型	Model	GM-850	GM-1100
可使用紙類	Used Materials	紙板, 瓦楞紙(N, F, E, B), 美妝瓦楞紙 (Cardboard, N, F, E, B-Flute Corrugated Board
可製作盒型	Fundamental Pattern	一般邊贴盒 Strai	ght Line
		勾底盒 Crash-Lock Bottom	
		兩侧遑贴盒 Doub	le Sldes
		四角盒 4-Corner(選購Optional)
			六角盒 6-Corner (選購Optional)
使用接著劑	Used Glue	溶質性冷劑 W	hite glue
最高皮带速度	Max. Belt Speed	20-300M /	min.
總功率	Total Power	22 kw	26 kw
體積	Dimension	12.5M (L) x 1.6M (W)	14.6M (L) x 1.6M (W)
重量	Weight	6 Tons	8 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.)

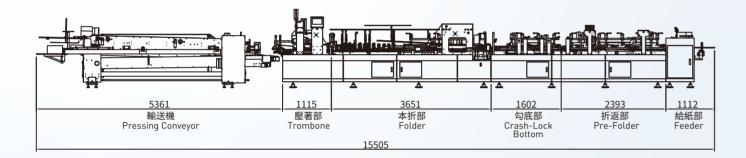
GM-1100N

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-1100N是新設計的旗艦機種,新型號帶來了全自動定位系統,全新的人機介面、升降式膠槍勾底座等等新式便捷功能,使您的糊盒機技師,在換單上節約了50%以上的時間。在標準款GM-1100的基礎上,繼承了快速且穩定的生產。特別針對成型複雜的盒型,都能有效生產,無論是產能與效率,皆是全新的完美體驗。

GM-1100N Auto. Folder Gluer are mainly designed for the production of color boxes. They offer stable and high output production. Especially for complex design of boxes, efficient operation and fast change-over time can be achieved. With the high technology of automatic PLC positioning system, through the memory function, it can save the previous working data to shorten the setup time. The PLC positioning system provides a great help for wide diversity of works and meet the broad request of packing industry. 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

平整出紙不歪斜,配有吸風裝置與打孔皮帶、電控左右擋板、氣壓式輔助給紙刀、輔助撐紙架與監控螢幕。

Correct feeding without skewness. Equipped with suction and hole-belts. Electrically control left and right baffles. Support by pneumatic auxiliary feeding knives and holder and a monitor screen.



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.



勾底部 Crash-Lock bottom Section

氣壓式高剛性彈簧勾子座以最穩之勾底方式高速作業。

High-steel of spring hookers to make hooking procedure at higher speed. The hooks can be positioned automatically. When hooks are not required, they can be simply lifted up by air cylinder and no need to disassemble them to fasten the set-up speed.



本折部 Final-Folder Section

多角度導輪與大尺寸折帶,配置大功率馬達,使折盒更穩定。

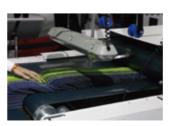
Multi-angle guide wheels and large-size folding belts are equipped with high-power motors to produce corrugated boxes more stably.



壓著部 Trombone Section

上下皮帶崁板可單獨多向電控,並可根據盒型自動定位,生產時,不論速度快慢,

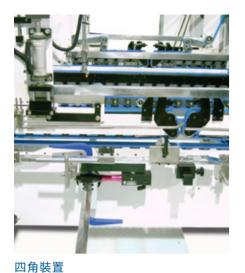
The upper and lower belt carriers are by independently electric control. Furthermore, regardless of slow or high-speed production, it can automatically track the position.



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。

Heavy type for 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.



4-Corner Attachment



<mark>堆疊拍齊裝置</mark> (需搭配-擺臂式氣壓輸送機) The Down Stacking with Square Device (It shall work with Air Pressure Conveyor with Swing Arm.)



等離子處理機 Plasma Treater



皮帶式六角折邊部 6-Corner Folder



擺臂式氣壓輸送機 Air Pressure Conveyor



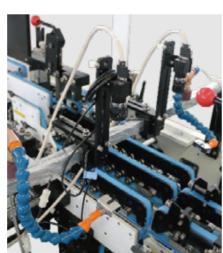
UV磨邊器 UV Grinder



第二勾底部 The Second Crash-Lock bottom



自動噴膠系統 Auto. Glue Injection System



影像檢測系統 Quality Assurance System



CE安全規格 CE Certificate



計數堆疊排出系統 Counter Ejector System



預補送紙機 Pre-Feeding Carton for Folder Gluer



膠帶貼盒系統 Taping System



滾膠檢測系統 Glue Detection System



自動捆紮機 Auto. Tying Machine



條碼檢測系統 Barcode Detection System



收盒裝箱機 Box Collecting Packing Machine

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



快遞箱 Packaging cartons



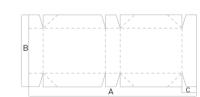
雙面膠.易撕帶應用 Express box taped



薯條盒 French fries box



三層瓦楞紙箱 3-ply corrugated board

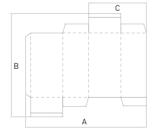


六角盒"C"	最小 30mm	6-Corner"C"

生產盒型尺寸圖 I BLANK SIZE

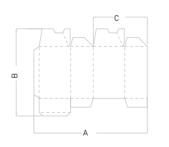
邊貼盒 Straight Line

邊貼盒"A"	160 至 1,100mm	Straight Line"A"	160 to 1,100mm
邊貼盒"B"	80 至 800mm	Straight Line"B"	80 to 800mm
邊貼盒"C"	35 至 540mm	Straight Line"C"	35 to 540mm



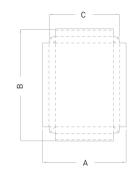
勾底盒 Crash-Lock Bottom

勾底盒"A"	190 至 1,000mm	Crash-Lock Bottom"A"	190 to 1,000mm
勾底盒"B"	130 至 800mm	Crash-Lock Bottom"B"	130 to 800mm
勾底盒"C"	90 至 540mm	Crash-Lock Bottom"C"	90 to 540mm



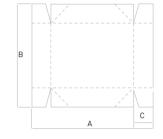
兩側邊貼盒 Double Sides (需搭配噴膠系統 Requires a Glue Injection System)

兩側邊貼盒"A"	最大 750mm	Double Sides"A"	Max. 750mm
兩側邊貼盒"B"	100 至 800mm	Double Sides"B"	100 to 800mm
兩側邊貼盒"C"	最小 120mm	Double Sides"C"	Min. 120mm



四角盒 4-Corner (選購Optional)

四角盒"A"	190 至 1,000mm	4-Corner"A"	190 to 1,000mm
四角盒"B"	190 至 800mm	4-Corner"B"	190 to 800mm
四角盒"C"	最小 30mm	4-Corner"C"	Min. 30mm



六角盒 6-Corner (選購Optional)

六角盒"A"	350 至 1,000mm	6-Corner"A"	350 to 1,000mm
六角盒"B"	190 至 800mm	6-Corner"B"	190 to 800mm
六角盒"C"	最小 30mm	6-Corner"C"	Min. 30mm



基本規格 | SPECIFICATIONS

機型	Model	GM-1100N
使用紙類	Used Materials	紙板, 瓦楞紙(N, F, E, B), 美妝瓦楞紙 Cardboard, N, F, E, B-Flute Corrugated Board
可製作盒型	Fundamental Pattern	一般邊贴盒 Straight Line 勾底盒 Crash-Lock Bottom 兩侧遑贴盒 Double Sldes 四角盒 4-Corner (選購Optional) 六角盒 6-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	26 kw
體積	Dimension	15.6M (L) x 1.8M (W)
重量	Weight	11Tons

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.)

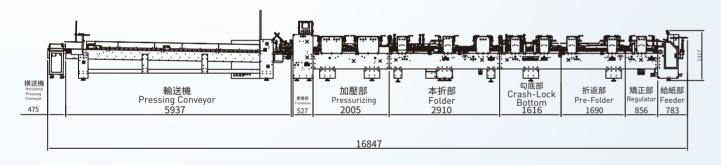
GM-450P/650PC/750PC

Auto. Clear Box Folder Gluer

全自動塑膠糊盒機



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

塑膠印後加工設備領域我們已有非常悠久的歷史,技術團隊具備的生產經驗,能夠最有效率的提供客戶所需方案以及解決現有生產問題,讓新進行業客戶亦或是老客戶無須顧慮生產問題。

Paktek has rich and long experience on Professional Plastic Clear Box Folder Gluer for the production of PP, PET and PVC boxes. The technical team can provide the most efficient solutions and solve existing production problems to free from new and established customers' concern on production.

機械特性 | MAIN FEATURES



給紙部 Feeder Section

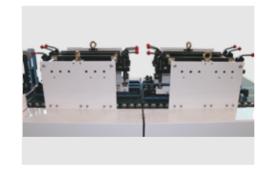
採用特殊皮帶,平穩送紙不刮傷、不壓傷。 With special belts for smooth feeding without scratching issue.



矯正部 Regulator

平整出紙不歪斜,不壓傷塑膠片。

Correct feeding without skewing or crushing plastic sheet.



加壓部 Pressurizing Carrier

特殊軸承與皮帶嵌板設計。糊邊確實壓密不壓傷。

Special bearings and belt carriers to ensure proper pressure without scratching problem.



遠程搖控器 Wireless Remote Control

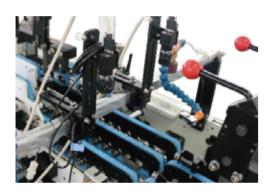
采遠端無線遙控功能操作,所需的功能皆能在遙控器上實現。 All the necessary fucntions are built on the Remote Control.



單張平面給紙系統 Suction Feeder



自動噴膠系統 Auto. Glue Injection System



影像檢測系統 Quality Assurance System



CE安全規格 CE Certificate



滾膠檢測系統 Glue Detection System



條碼檢測系統 Barcode Detection System

運用類型 | PACKAGING PRODUCT EXAMPLES

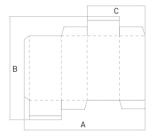


PP、PVC、PET塑膠片 PP、PVC、PET packaging box

生產盒型尺寸圖 I BLANK SIZE

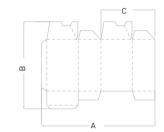
邊貼盒 Straight Line

邊貼盒"A"	100 至 750 (450)mm	Straight Line"A"	100 to 750 (450)mm
邊貼盒"B"	70(120) 至 550 (300)mm	Straight Line"B"	70 (120) to 550 (300)mm
邊貼盒"C"	35 至 370 (270)mm	Straight Line"C"	35 to 370 (270)mm



勾底盒 Crash-Lock Bottom

勾底盒"A"	190 至 700 (600)mm	Crash-Lock Bottom"A"	190 to 700 (600)mm
勾底盒"B"	120 至 600mm	Crash-Lock Bottom"B"	120 to 600mm
勾底盒"C"	90 至 370 (320)mm	Crash-Lock Bottom"C"	90 to 370 (320)mm



基本規格 | SPECIFICATIONS

機型	Model	GM-450P	GM-650PC	GM-750PC
可使用材質	Used Materials	•	PP、PVC、PET	
可製作盒型	Fundamental Pattern		般邊贴盒 Straight Lin	e
			: 信盒 Crash-Lock Botto	
使用接著劑	Used Glue	熱熔性黏著劑、PUR 黏著劑 Hot Melt、PUR Glue		
最高皮带速度	Max. Belt Speed	20-120M / min.		
總功率	Total Power	9 kw	12 kw	22 kw
 體積	Dimension	6.0M (L) x 1.1M (W)	10.0M (L) x 1.3M (W)	10.5M (L) x 1.3M (W
重量	Weight	3 Tons	6 Tons	8 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.)

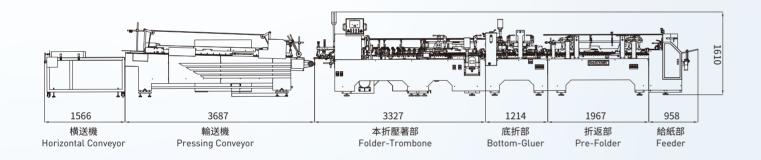
PK-650/850/1100

PK-Series of 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

PK-650/850/1100全自動彩盒、紙板糊盒機,是最新推出的經濟型糊盒機系列,特別適用於卡紙及微型瓦楞的貼合;可以快速且穩定的生產。機械結構採模組化,調機換單更加迅速,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。

PK-650/850/1100 Auto. Folder Gluer are the latest ambitious and economical models which are specially suitable for making cardboard and micro-flute corrugated boxes for high-speed our high output. The mechanical structure is modularized for quick change-over. Each component is designed for convenient adjustment to greatly improve the work efficiency of operator.

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;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 Knfie for Single-Carrier operation to make small boxes. The speed of left and right folding belts is adjustable indpendently for convenient and fast operation.



壓著部 Trombone Section

可延伸式壓桿設計;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 extendable Pressing Bar is adjustable according to various designs of boxes.

Regardless of slow or high-speed production, it can automatically track the position.



輸送部 Pressing Conveyor Section

加壓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。

The speed-changing of main machine and pressing conveyor is by inverter control. Main machine, feeder and conveyor are by ratio link. It can change the movement for acceleration or deceleration depends on the speed of main machine.



自動噴膠系統 Auto. Glue Injection System



CD盒裝置 CD Wallet Device



等離子處理機 Plasma Treater



UV磨邊器 UV Grinder



影像檢測系統 Quality Assurance System



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



條碼檢測系統 Barcode Detection System



滾膠檢測系統 Glue Detection System



預補送紙機 Pre-Feeding Carton for Folder Gluer



收盒装箱機 Box Collecting Packing Machine

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

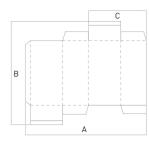


橡皮擦盒 Eraser box

生產盒型尺寸圖 I BLANK SIZE

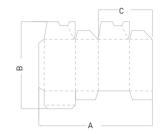
邊貼盒 Straight Line

邊貼盒"A"	80 至 1,100 (650)mm	Straight Line"A"	80 to 1,100 (650)mm
邊貼盒"B"	60 至 600mm	Straight Line"B"	60 to 600mm
邊貼盒"C"	35 至 540 (315)mm	Straight Line"C"	35 to 540 (315)mm



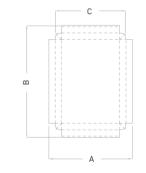
勾底盒 Crash-Lock Bottom

勾底盒"A"	190 至 1,100 (650)mm	Crash-Lock Bottom"A"	190 to 1,100 (650)mm
勾底盒"B"	最大 600mm	Crash-Lock Bottom"B"	Max. 600mm
勾底盒"C"	90 至 540 (315)mm	Crash-Lock Bottom"C"	90 to 540 (315)mm



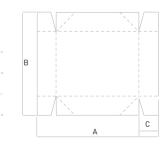
兩側邊貼盒 Double Sides (需搭配噴膠系統 Requires a Glue Injection System)

兩側邊貼盒"A"	最大 600mm	Double Sides"A"	Max. 600mm
兩側邊貼盒"B"	80 至 600mm	Double Sides"B"	80 to 600mm
兩側邊貼盒"C"	最小 120mm	Double Sides"C"	Min. 120mm



四角盒 4-Corner (選購Optional)

四角盒"A"	190 至 1000 (600)mm	4-Corner"A"	190 to 1000 (600)mm
四角盒"B"	190 至 800 (550)mm	4-Corner"B"	190 to 800 (550)mm
四角盒"C"	最小 30mm	4-Corner"C"	Min. 30mm



機型	Model	PK-650	PK-850	PK-1100	
可使用紙類	Used Materials	紙板, 瓦楞紙(N, F, E)	Cardboard, N, F, E-F	lute Corrugated Board	
可製作盒型	Fundamental Pattern		一般邊贴盒 Straight	Line	
		勾底盒 Crash-LockBottom			
			兩側邊贴盒 Double S	Sldes	
			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		13 kw		
體積	Dimension	11.5M (L) x 1.3M (W)	11.5M (L) x 1.5M (
重量	Weight	4.2 Tons	4.5 Tons	5 Tons	

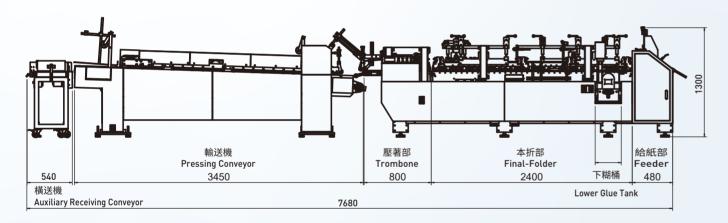
CUP-450

Coffee Cup Sleeve Making Machine

全自動杯套糊盒機



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

CUP-450全自動杯套糊盒機,主要為微型瓦楞紙板而設計;專做杯套邊貼盒,可以快速且穩定的生產,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。

CUP-450 Coffee Cup Sleeve Making Machine is mainly designed for making micro-flute corrugated cup sleeves. To reach speedy and stable production, each section is designed for fast adjustment to increase excellent efficiency improvement.

機械特性 | MAIN FEATURES



給紙部 Feeder Section

配有振動馬達使出紙順暢,獨立操作面板與監控螢幕。

Equipped with a vibration motor for smooth feeding. And built with an independent operation panel and monitoring screen.



本折部 Final-Folder Section

折刀裝置在高速運轉時,折盒明確穩定,利於配合後續的自動包裝設備流水線作業。

At high speed production, the folding knife device can precisely fold creasing lines to coordinate with the subsequent automatic packaging operation line.



壓著部 Trombone Section

上下皮帶崁板可單獨調整,生產時,不論速度快慢,均可自動追蹤定位。

The upper and lower carrier-belts can be adjusted independently. During production, no matter the speed is fast or slow, they can automatically track and locate.



智慧型人機介面 Intelligent HMI

配有智慧人機,操作一目了然。

Equipped with intelligent Human and Machine Interface. Operation panel can be easily understood at a glance.



輸送部 Pressing Conveyor Section

加壓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 operation of Pressing Conveyor. A firm pressure can be secured without opening issue. Auto. speed adjustment by electrical induction according to production rate.



自動噴膠系統 Auto. Glue Injection System



CE安全規格 CE Certificate



滾膠檢測系統 Glue Detection System



預補送紙機 Pre-Feeding Carton for Folder Gluer

39



影像檢測系統 Quality Assurance System



輔助收料橫送機 Auxiliary Receiving Conveyor



條碼檢測系統 Barcode Detection System



收盒裝箱機 Box Collecting Packing Machine

運用類型 | PACKAGING PRODUCT EXAMPLES



杯套盒 Cup Sleeve box

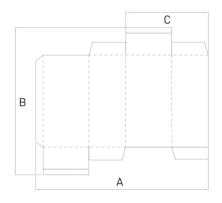


微型紙盒 Staple box

生產盒型尺寸圖 I BLANK SIZE

邊貼盒 Straight Line

邊貼盒"A"	60 至 450mm	Straight Line"A"	60 to 450mm
邊貼盒"B"	35 至 250mm	Straight Line"B"	35 to 250mm
邊貼盒"C"	35 至 145mm	Straight Line"C"	35 to 145mm



基本規格 | SPECIFICATIONS

機型	Model	CUP-450
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
使用接著劑	Used Glue	溶質性冷劑 White glue
最高皮带速度	Max. Belt Speed	20-100M/min.
總功率	Total Power	5 kw
體積	Dimension	7.68M (L) x 1.06M (W)
重量	Weight	2.2 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.)

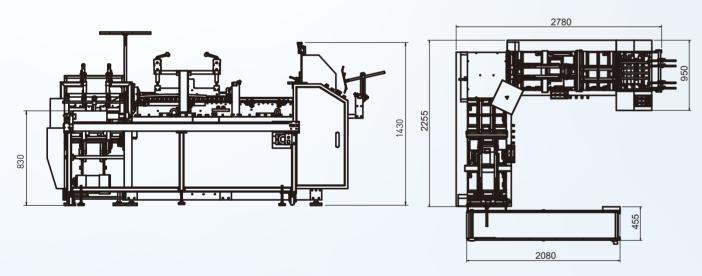
L-400

L-Type Folder Gluer,

L型糊盒機



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

L-400自動糊盒機,是專為特殊折邊紙盒需求的產品機種,送紙平順,穩定生產。

L-400 Auto. Folder Gluer, it is specialized for special straight-line box with smooth feeding and stable production.

機械特性 | MAIN FEATURES



給紙部 Feeder Section



第二本折部 Section Final-Folder Section



第一本折部 First Final-Folder Section



横向輸送機(選購) Auxiliary Receiving Conveyor(Option)

運用類型 | PACKAGING PRODUCT EXAMPLES



四方折邊盒(黏鼠盒) Square double sides box(Mouse Glue Box)

機型	Model	L-400
可使用紙類 Used Materials		紙板, Cardboard
最大用紙尺寸	Max. Working Size	400 x 300 mm
使用接著劑	Used Glue	溶質性冷劑 White glue
最高皮帶速度	Max.Belt Speed	20-100 M/min.
總功率	Total Power	2 kw
體積	Dimension	2.78M (L) x 2.72M (W) x 1.43M (H)
重量	Weight	2.2 Tons

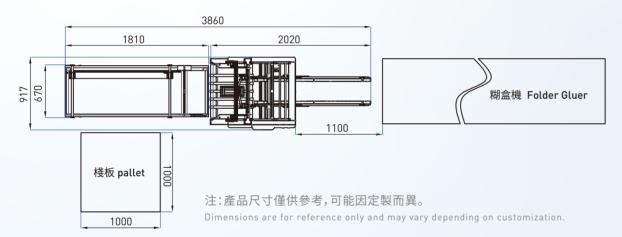
KSF-550

Pre-Feeding Carton for Folder Gluer





外型尺寸圖 | FLOOR PLAN



設備介紹 | EQUIPMENT INTRODUCTION

自動化工作流程:設備採用階梯式自動化工作流設計,操作人員僅需將紙盒放置於符合人體工學設計的低位 元工作臺,設備自動完成紙盒的升降,進入分盒機構。分盒機構採用魚鱗式送紙形式,能夠有效松紙,為糊盒的 穩定運行提供 堅實基礎,確保紙盒順利進入糊盒機給紙部,完成糊盒機上紙工作。

Automated Workflow: The equipment adopts a stepped automation workflow design. Operators only need to place cartons on an ergonomically designed low-level workstation, after which the system automatically elevates and transfers cartons into the separation unit. The separation mechanism employs a scaled paper-feeding (fish-scale type) configuration to effectively loosen sheets, ensuring stable operation for subsequent gluing processes. This guarantees smooth carton transfer into the feeding section of the folder-gluer, completing automated paper feeding.

機械特性 | MAIN FEATURES

特件— Feature 1

高效儲料與供料:配備1.5米模組化儲料帶,一次性可儲存多垛產品,輕鬆實現預堆紙功能,保障供料的連續性。一名操作人員可以同時完成2-3台糊盒機的上紙工作,大幅提升工作效率,降低人力成本。

High-Efficiency Material Storage & Feeding: Equipped with a 1.5-meter modular storage conveyor belt, the system enables bulk pre-stacking of multiple carton piles, ensuring continuous material supply. A single operator can simultaneously manage feeding for 2-3 folder-gluers, significantly enhancing productivity while reducing labor costs.

特性三 Feature 3

通用化適配性:採用通用化適配平臺,能夠輕鬆處理卡盒 及瓦楞盒等多種盒型,滿足不同生產需求,具有廣泛的適 用性,為企業提供靈活的生產解決方案。

Universal Compatibility: Featuring a universal adaptation platform, the machine seamlessly handles multiple carton types, including folding cartons and corrugated boxes, offering broad applicability and flexible production solutions for varying demands.

特性五 Feature 5

快速調試與易用性:設備採用模組化快裝結構,調試過程 簡單快捷。經過簡單培訓後,操作人員即可熟練掌握設備 的使用方法,快速投入生產,有效縮短設備的安裝與調試 週期,提高生產效率。

Easy Setup & User-Friendliness: With a modular quick-assembly structure, the system achieves fast commissioning. Operators can master operations after minimal training, enabling rapid deployment and significantly shortening installation com- missioning cycles to maximize production efficiency.

F性二 Feature:

精准高度設定:設備可根據不同產品需求,靈活設定紙張進入糊盒機給紙部的高度,有效保護產品。

Precision Height Adjustment: The device allows flexible height settings for carton entry into the folder-gluer's feeding section, tailored to diverse product specifications, ensuring optimal product protection.

特性四 Feature 4

非介入式設計:設備採用非介入式設計,充分保障糊盒機原生功能的完整性。當不使用該設備時,無需挪動機器,僅需將進紙皮帶折疊,即可快速切換至人工手動上紙模式,操作簡便,不影響原有生產流程。

Non-Intrusive Design: The non-invasive design preserves the native functionality of the folder-gluer. When the device is idle, operators can swiftly switch to manual feeding mode by folding the feed belt without relocating the machine, ensuring zero disruption to existing workflows.

運用類型 | PACKAGING PRODUCT EXAMPLES



商品包裝彩盒 Product packaging box

基本規格 | SPECIFICATIONS

機型	Model	KSF-550		
可使用紙類	Used Materials	卡紙, 灰紙板 Cardboard, Solidboard		
最大用紙尺寸	Max. Working Size	550 x 450mm		
最小生產尺寸	Min. Working Size	150 x 180mm		
輸送帶長度	Conveyor Belt Length	1500mm		
最高速度	Machine Speed	100,000 pcs/H		
機械尺寸	Dimension	3,850 x 920 x 1,700mm		
 重量	Weight	0.4 Tons		
氣壓	Needed air supply	6-8 bar		
總電力	Total Power	1.2KW (380V AC 3φ 50HZ)		

44

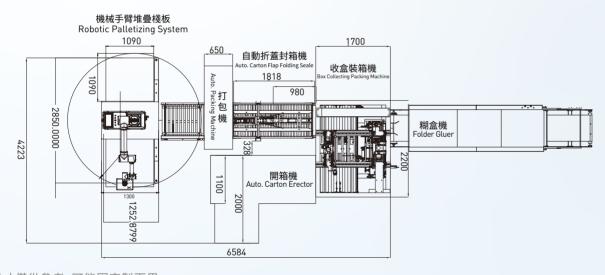
KSP-550

Box Collecting Packing Machine

收盒裝箱機



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

45

自動包裝機具有自動計數、自動收料、自動放置隔紙的功能,輕鬆取代人工進行糊盒機後的收盒包裝。

The Auto Packer, with its automatic counting, automatic collecting and automatic placing separation paper, effortlessly replacing manual labor for box collecting and packaging after folder gluer.

機械特性 | MAIN FEATURES

特件一 Feature 1

連線中使用的自動計數立盒裝箱機改變了傳統收盒機的結構,不僅設備整體長度大幅度縮短,調機也更加便捷。

Compact Design – Shortens overall equipment length, with faster and easier setup.

特性三 Feature 3

提高生產的過程可控性,減少生產線上員工的幹預,便於管理。收盒工屬於熟練工種,生手和熟手速度相差大,使用設備後,擺脫了對熟練工的依賴。

Less reliance on skilled workers, ensuring stable performance and easier production control.

特性五 Feature 5

操作簡單:調機可以和糊盒機同步進行,對整體的調機時間影響小,同時對設備調試人員的要求低,經過簡單培訓以後即可操作。

User-Friendly Operation – Quick setup synchronized with the folder gluer; simple training is enough for operation.

特生 Feature 2

計數功能在自動計數立盒裝箱機上實現, 糊盒機無需計數, 使得糊盒機調機更快, 同時克服了糊盒機計數踢紙, 由於糊邊太小, 踢紙後無擠壓導致盒子開膠的弊端。

Seamless Integration – Counting is handled by the packer, enabling smoother folder gluer setup and avoiding glue failures from traditional kicking methods.

特性四 Feature 4

大大減少了人員反復、長時間、機械化操作,枯燥疲乏,現 在僅需要監督和輔助整個運作流程。

Eliminates repetitive, tiring manual tasks; operators only need to monitor and assist.

運用類型

PACKAGING PRODUCT EXAMPLES



商品包裝彩盒 Product packaging box

機型	Model		KSP-550	
工作夾具	Working Size	Range No.1	Range No.2	Range No.3
可使用紙類	Used Materials	卡紙, 灰紙板 Cardboard, Solidboard		
紙張長度	Box Width	120 - 200mm	150 - 300mm	200 - 340mm
紙張內盒長度	Width Inside Box	80 - 180mm	120 - 260mm	130 - 230mm
折盒後寬度尺寸	Box Height	60 - 150mm	100 - 150mm	55 - 100mm
單次夾取範圍	Clamping Size Range	200 - 350mm	350 - 550mm	400 - 600mm
裝箱速度	Packing speed	單次夾取250個盒子,每小時裝箱60,000-80,000個盒子,		
		單次夾取350個盒子,每小時裝箱80,000-100,000個盒子.		
		Handling 250 boxes per pick, packing 60,000-80,000 boxes per hou		
		per pick, packing 80,000-	100,000 boxes per hou	
裝箱數量	Manipulator Clamping speed	Max. 6 Times/min		
氣壓	Needed air supply	6-8 bar		
機械尺寸	Dimension	1,700 x 2,360mm		
總電力	Total Power	9KW (380V AC 3 ϕ	50HZ)	

EP-65



2646

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

此設備專為紙板糊折盒機設計的配套產品,銜接後可使糊折盒機提升生產效能,自動排列、自動壓密紙盒,人工與設備皆大幅提升效率。

This device is designed for Auto. Folder Gluer. To collocate with Folder Gluer, it can rise up the production efficiency. The features of automatic alignment and automatic compaction box reinforce the efficiency of manpower and equipment.

機械特性 | MAIN FEATURES

特性一 Feature 1

可收集多樣式的紙盒,如邊貼盒、勾底盒、四角盒。

It is available to collect diverse boxes such as : Straight Line, Crash-Lock Bottom Box and 4-Corner Box.

特性二 Feature 2

利用皮帶的轉折,將紙盒呈現90度緊密排列,與全自動糊折盒機連線運作。 By using the belt angle up to 90 degree, it increases the boxes tightness.

特性三 Feature 3

增加收盒時的紙盒排列緊密度,並節省操作者的時間以及精力。 In-lined with Folder Gluers, it is a friendly mechanism to save operators' time and energy for box collecting.

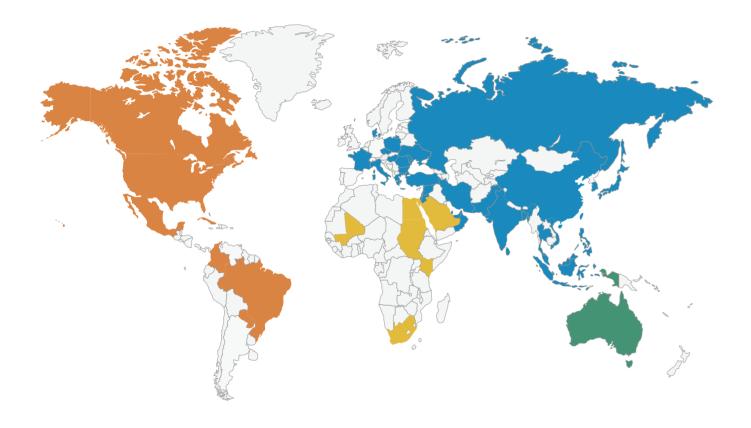
運用類型 | PACKAGING PRODUCT EXAMPLES



商品包裝彩盒

Product packaging box

機型	Model	EP-65	
可使用紙類	Used Materials	卡紙,灰紙板 Cardboard, Solidboard	
最大用紙尺寸	Max. Working Size	400 x 350mm	
最小生產尺寸	Min. Working Size	100 x 50mm	
機械尺寸	Dimension	2,263 x 2,646 x 1,343mm	
重量	Weight	0.8 Tons	
總電力	Total Power	2 KW	



全球累計服務2000+客戶 Served 2,000+clients worldwide

