

WO-II 系列

經優良設計的通用型糊盒機，適用於標準紙盒和特殊紙盒的穩定高效生產，操作靈活簡單，使用生產的任何產品時都能得到最佳的發揮效果，並配有許多款機型供您選擇。

By Universal gluer excellent set for standard cartons and cartons of stable and efficient production of special, flexible and simple to operate, produce any Can get the best product at an effect, and in line with demand and there are a variety of models to choose from.

WO-750PC-R



WO-1050PC-R



WO-750PC-R-I



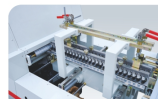
給紙部 / Feeding Section

- 該組即可調式滾送給紙，減少調整時間使出紙更準確。
- 以連續兩滾筒調整放帶速度，與主機速度同步，可穩定控制出紙。
- 滾筒可調式設計，調整穩定，防止雙面帶偏斜。
- 紙板對準線與滾筒軸線垂直，通過滾筒紙帶可使紙板送出色準確。
- The Feeder comprises optional Alignment Module (alignment blank) are perfectly aligned before carried out.
- The Feeder belts are driven by a variable-frequency motor, changing the belts at a precise and synchronize speed with mainmotor.
- Feeding belts after the careful design, precise & stable, prevented pair of overlap carton feeding.
- Various devices, such as Pike Vibrator and optional vacuum-feed belts smoothly various folding operations are carried out.



卸紙部 / Exfoling section

- 採用進口 CCD 高速相機進行實時拍攝，并與標準樣進行對比。
- 檢測系統嚴密，誤正品，祇有正品才能通過系統檢測，如無不致出錯，可避免製成品，確保立出中無廢品。
- 紙盒放錯或紙盒受損時，其放紙取出後不穩定，對紙盒進行調整，完全符合立出品質和無損紙盒。
- 紙盒內放錯單，方便、直觀，紙盒具有無損紙盒電腦知識就可以進行調整。
- Imported high-speed CCD camera for real-time capture, authentic only for removing device can, if not meet the conditions, are regarded as waste removed to ensure genuine no waste.
- When the detection system is ready to solve other cases of instability, the impact on the detection system, fully guaranteed authentic channel without waste.
- Operation set is simple, easy and intuitive, simple operation as long as the computer knowledge can operate detect removed.



矯正部 / Alignment Module

- 建立微位差操作人員調整的調整材料可隨時調整，紙板與滾筒的垂直度，準確地進入滾筒進行，修正紙板與滾筒軸線垂直，可以減少材料浪費的時間約 25% 以上減少調整時間。
- The module make operator simply loading carton fast under perfect alignment to run consistently at high speed, every carton has to be accurately fed. The device integrated blank aligner that could saving 25% of the time of the other feeder and reduce wastage.



勾底部 / Bottom Lock

- 兩個勾底部自動收盒裝置可根據式樣調整了兩個孔位的準確上，後端勾子可根據盒型勾的準確的長度不致於勾力的準確，勾底部勾子需要更多數據勾子參數勾底部勾子準確。
- Two Servo driven rotary folding hooks are mounted on a motorized frame, the height of which is adjusted according to the various folding flap lengths. The hooks have a modulated trajectory that adapts set up to the format of the folding flap.



壓箱部 / Trombone Section

- 設置光電計數器，可準確設定計數及記錄，操作簡便。
- 可根據紙盒的長度或高度自動調整勾子插入，控制勾子與紙盒的接觸時間，防止勾子損壞紙盒。
- The photoelectric counter may depend on the demand setting to count and the symbol.
- Easy switch over from overlapping to underlapping and to incorporate the box sector with Monitoring System.



檢測部 / Detection section

- 高速檢測，最高速度 300 米/分鐘，可同時檢測印刷及產品品質缺陷。
- 好壞品倉庫(角紙)收集，更滿足各種形狀紙盒的收集。
- 結構先進靈活，根據需要可正面可設置 1-3 個相機，固定可選配 1 個相機支持設備輸出二維碼輸出。
- 連續產品及數據和產品多種，批量小的特點，連續調整的良品勾紙及形狀變化更大的產品。
- 雙相機雙視。
- High-speed the inspection speed can reach 300m/min, inspect printing and variable barcode defects.
- Pile the good/bad by cascading style, suitable for various carton shapes.
- Flexible camera configuration: configure 1-3 cameras in the right side, 1 camera in the back side.
- Can inspect variable barcode and QR code For pharmacy/cosmetic: package with various shapes.
- Short preparing time



半自動收盒機 Ezpack Semi-auto Erector

- 此款機器半自動收盒設備，可以優化運行小尺寸盒型的生產速度，設備缺少的設備速度與設計可調，將系統的速度由 15 厘米/分鐘調整為 27 厘米，可適應各種尺寸和形狀的紙盒。
- This device is Semi-auto collecting rate that could optimized run for small size, the device speed synchronization with Pressure Conveyor with arrival box stream. It convert easily the box stream for operator could easily handle pack to packing.

基本制盒尺寸(BLANK SIZE)

直接紙盒 Straightline cartons



	650	750	850	1050	1250
	MAX min	MAX min	MAX min	MAX min	MAX min
C	650 96	750 102	850 120	1050 150	1250 180
E	380 60	450 60	750 75	750 85	800 85
L	320 50	350 55	400 60	500 75	550 80

單位: mm

封底勾底盒 Lockbottom cartons



	MAX min	MAX min	MAX min	MAX min	MAX min
C	600 180	650 185	800 200	1000 210	1150 220
E	360 65	400 65	700 80	750 85	800 100
L	280 75	280 75	380 80	510 90	550 100

單位: mm

預側邊粘盒 Double wall boxes



	MAX min	MAX min	MAX min	MAX min	MAX min
C	400 100	400 120	600 160	800 250	800 320
E	360 90	360 90	600 120	700 125	800 140
W	350 75	350 90	500 150	600 150	600 150
H	80 25	100 25	120 25	150 25	150 25

單位: mm

注: 以下盒型需另加膠帶, 大角紙盒需另加膠帶。

四角可折盒 4-Corner Collapsible Boxes



	MAX min	MAX min	MAX min	MAX min	MAX min
C	500 180	550 180	800 180	950 200	1100 220
E	400 150	400 150	600 160	800 160	800 180
H	80 30	80 30	120 35	125 40	150 40

單位: mm

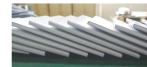
六角可折盒 6-Corner Collapsible Boxes



	MAX min	MAX min	MAX min	MAX min	MAX min
C	600 250	700 250	900 275	1050 350	
E	500 160	600 180	600 180	650 200	
H	80 30	100 30	100 35	120 40	

單位: mm

可折型盒 Folding Shaped Box





主要特色 / Main Features

- 主機以人機介面微電腦控制，配合無線遙控，簡便方便。
- 上蓋材料可依紙張厚度，作微調設定。
- 機座之輪胎式，高速運轉時，不會因機身產生晃動而無法高速作業，造成產線上之損失。
- 各段紙的移動為手動，採用位置顯示器，可依組工作紙盒尺寸快速設定段紙位置。
- 標準機型可依工作需求，後續追加矯正部、折底部、四角/六角裁置、收卷電控式移動等配備，以達到最高之工作效率。
- 主機及馬達5.5~15KW變頻馬達、時機皮帶、單結各部分間的聯動。
- 本機及輸送的變速以變頻器來進行，本機、給紙部及輸送部採比例運動加減速。

- The main machine controlled by HMI in connecting With Remote Controller is easy and convenient for adjustment and operation.
- Depending on different paper thickness, the Upper Pressing Bars can be set through micro-adjustment.
- The unique design of machine can keep its stability without shaking even under highspeed operation to avoid the production loss.
- The movement of each panel is done by manual. With numerical location indicators, the location of the panel can be set quickly according to the size of box-dine previously.
- To meet various kinds of order demand in the future, the standard machine can be advanced by adding other optional units, such as, Regulator, Pre-Folder, 4 and 6 Corner Attachment, Panel Movement by Motorization to achieve its highest efficiency.
- The main transmission is 5.5~15KW Inverter motor shaft and timing belt in joining the movement of each sections.
- The changing speed of the main machine and the pressing conveyor is by inverter, also the adding and reducing speed of the main machine, feeder section and the pressing conveyor is adopted through the ratio link movement.



基本規格 / Specification

適用紙張 (For use materials)	紙類: E、B級美紋瓦楞紙 Cardboard (E、B) Fully corrugated and printed board			
製造型式(Box style)	一般翻蓋、兩邊折蓋、底蓋、四角翻、六邊翻 Standard folding box, double sides box, crashhook bottom box, 4corner and 6 corner box.			
最快速度(Max Speed)	最快: 650~420米/分 Max: 650~420Meter/min	650~350米/分 650~350Meter/min	1050~320米/分 1050~320Meter/min	1250~280米/分 1250~280Meter/min
黏劑(Glue)	含膠性 Emulsion type(Fluid)			
電力需求(Required Power)	14.8KW	15.5KW	19.5KW	19.5KW
機體重量(Weight)	4800KG	5500KG	6800KG	7200KG

選購配備 / Optinal

- 第三段裝置 (Quarfing Device)
 - 自動裝膠系統 (Gun Injection System)
 - 四角/六邊翻裝置 (4 and 6 corner Attachment)
 - 電機移動系統 (Panel Movement by Motorization)
 - 數位定位系統 (Digital-Positioning System)
- 雙片膠 (Two piece glue)
 - 校正部 (Regulator)
 - UV噴漆機 (UV Coater)
 - 電氣化UV、電機式收卷系統 (Electric UV System)
- 預裝膠機 (Folder Glue Pre-feeder)
 - 手動裝膠裝置 (Handy pack OB)
 - 粘膠機 (Window Patching Machine)
 - 印刷機附裝機 (Solution of off-line detection system of printing)
 - 安全斷路及鎖死裝置 (Packer for lock Bottom Boxes)

展會案例 / SHOW CASE



SCMSOCO

東莞市順欽機械有限公司
DONGGUAN SHUNCHIN MACHINERY CO.,LTD.

SCMSOCO

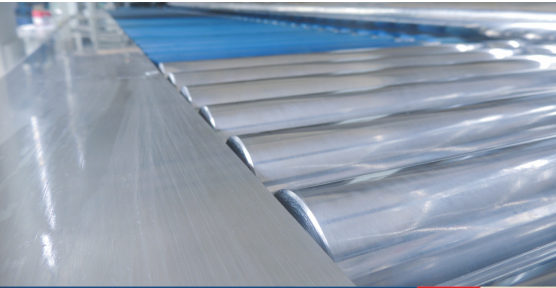
東莞市索科機械科技有限公司
DONGGUAN SOCO MACHINERY CO.,LTD.

地址:中國廣東省東莞市順欽鎮丹蓮工業區
Add: Yuetang Industrial Estate, Hengli Town,
Dongguan City, Guangdong Province, China.
TEL: +86-769-88573630 88341660
FAX: +86-769-88573320
Mobile: +86-13038810510
QQ: 1846728163816335 郵箱: 2885181518
E-mail: 2885380385@qq.com alan@scmsoco.com
www.scmsoco.com

經銷商:

品質經火3021位圖: 188 0769 3858

由于設計上的需要，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.



WO-II 系列
SERIES

高性能糊折盒機(中型機系列)
High Speed Folding And Gluing Machine
(Medium machine Series)

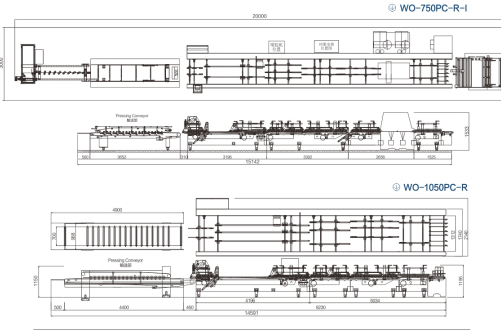
www.scmsoco.com



東莞市順欽機械有限公司
DONGGUAN SHUNCHIN MACHINERY CO.,LTD.
東莞市索科機械科技有限公司
DONGGUAN SOCO MACHINERY CO.,LTD.



基本平面圖 / FLOORPLAN



特殊高性能專用機

SPECIAL HIGH PERFORMANCE SPECIAL MACHINE

