



GTS-DS

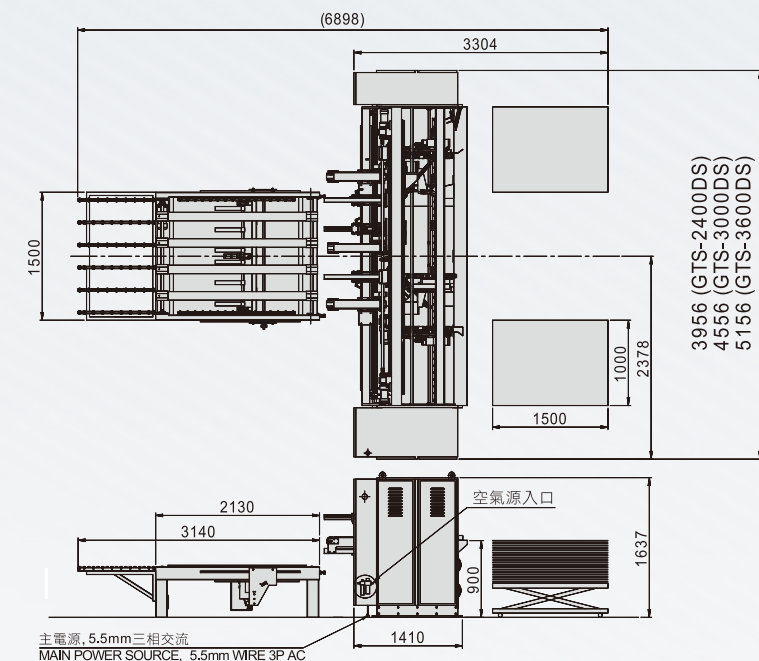


The Ultimate of Semi-Auto Twin Head Stitcher Machine Series

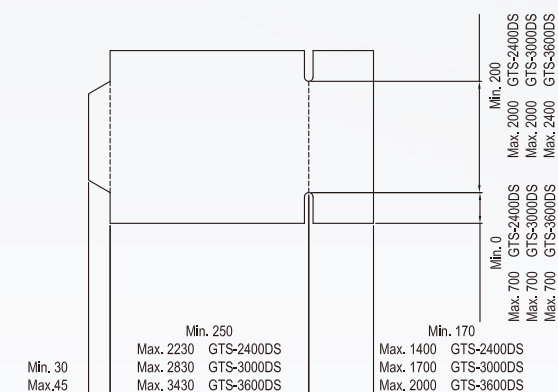
半自動雙頭釘機



Machine Layout Drawing | 機械外觀尺寸圖



Size & stitching type | 尺寸及釘合樣式



GTS-DS		
單釘 SINGLE STITCHING	雙釘 DOUBLE STITCHING	加強釘 TIE STITCHING

General Specifications | 一般規範

MODE		GTS-2400DS	GTS-3000DS	GTS-3600DS
打釘速度	STITCHING SPEED	350 Stitches/ Min		
打釘距離	STITCHING PITCH	Min 10 mm (可調整adjustable)		
打釘數目	NO. OF STITCH	3-99 stitches		
釘箱型式	BOX TYPE	以雙片為主，單片亦可操作 Two-pieces or one-piece type.		
釘線規格	STITCHING WIRE	□ 1.8mm width × 0.7mm thick □ 2.4mm width × 0.6mm thick		
最大成品寬度	MAX. PRODUCT WIDTH	2400 mm	3000 mm	3600 mm
使用動力	POWER REQUIRED	18.75 Hp		
機械重量	WEIGHT OF MACHINE	4000 kg	4500 kg	5000 kg
機械尺寸	DIMENSION OF MACHINE	3956mm(W) × 1637mm(H) × 6898mm(L)	4556mm(W) × 1637mm(H) × 6898mm(L)	5156mm(W) × 1637mm(H) × 6898mm(L)

※專利機種，仿冒必究※ ※產品規格設計，本公司保有變更之權力，恕不另行通知！ Specifications And Design May Be Change Without Prior Notice.

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GTS-DS



Semi-Auto Twin Head 半自動雙頭釘機 Stitcher Machine Series

Special Features 特點

Double servo motors coordinates to control stitching and feeding pitch, solve that tradition brake clutch to be fault rate high, over come a crank rockers mechanic that is unstable shortcoming completely; the first and final pitches both can compensate by window setting to get perfect performance; Change cutting knife can get different length of nail to fit requiring for single wall or double wall. Simple installation without special foundation.

雙伺服馬達協調控制打釘及送紙的動作，徹底解決傳統剎車離合器故障率高，以及送紙曲柄搖桿機構釘距限制且不穩定的缺點；釘距準確並可依需求設定補償，達到完美的釘箱品質；可只更換切線刀厚度獲得適合的釘線長度，以配合不同厚度的紙板需求。安裝簡易無須特殊的基礎工事。

- 自動計數輸送機可將成品自動計數分疊送出，以配合後段結束機作業。
Automatic counter ejector stacks produces with setting sum and separates batch delivery.



- 太陽輪送紙專為高級彩色紙箱設計送紙時完全不傷紙面且無壓痕可提供最佳機器釘合品質。**(選配)**
Rubber-roller feeding is designed for high quality color-box. That will not to injure box's surface when it be fed for stitching.**(Option)**



- 多組後擋板獨立調整設計可適用於不規則或無箱蓋的紙板。
Independent rear-stoppers available for special type box.



- 釘頭採用特殊鋼材精密研磨而成，專利型擺動成型塊大幅提升釘速及延長壽命。
The stitching head is made by alloy steel and ground accurately; the patent Swing Forming can improve the speed of stitching and lengthen the lifespan.
- 一機兩用可選用單片釘合或雙片釘合操作且切換容易。
Easy changing operation for one piece and two pieces.



- 送紙皮帶間隙可調整適合各類型不同厚度的紙板操作。
The interval of feed-belts is adjustable to feet different thick of sheet.



- 送線機專為大捆釘線設計之配備，大幅減少釘線更換作業時間，提高工作效能。**(選配)**
Auto wire-feeder can supply for large wire coil (30 kg). This will increases producing effective and reduces frequency installing wire times.**(Option)**



- 電控系統經由PLC可程式控制器控制系統，穩定檢修容易。
歐規CE安全認證通過，安全性優越。
All operation functions are controlled through a programmable logic controller. The machine has been passed CE safety measure identification.



GTS-DS



- 人機操作介面，對話式設定，以及故障提示說明，易於操作及維修。
HMI operate interface is conversational to set up, and error message offer easy way for operator to do trouble shooting and maintenance.



- 油壓升降台由操作者將紙板控制於最佳操作高度。
Hydraulic rising feed table control by pedal switch to keep suitable height for operation.



- 傳動箱為低噪音高效率的時規皮帶傳動。
Timing belt is high effect and low noise to transfer power. Gear connect shaft by power-lock without key. That is long life for high frequencies transfer power type.