TS-706 自動後踵內掃式冷熱定型機 (雙冷/雙熱) AUTOMATIC BACKPART FORMING MACHINE WITH WIPER TYPE OF INSIDE (DOUBLE COLD AND HOT)



Application 功能:

This machine is suitable for setting the hot and cold heel of all kinds of men's and women's shoes. 本機適用於各式男鞋、女鞋之後踵冷熱的定型(掃刀式)。

Feature 特色:

- Air-bag compression mold makes the upper more stylish.
 氣袋式的壓模,使鞋面更加有型。
- The rotating upper mold makes it more convenient to shape the heel of the upper and has a wider range of applicability.

旋轉式的上模,使鞋面後踵定型更加方便,適用性更廣泛。

機型 Model 馬達 Housepower		淨重 Net weight	機械尺寸 Machine Size	
TS-706 3 KW		700 Kg	600*1620*1940 mm	

TS-919AM 油壓自動上膠前幫機(九爪) 9-PINCER HYDRAULIC TOE LASTING MACHINE

Application 功能:

This machine is suitable for toe lasting, and is equipped with the hot-melt-glue applicator. The lasting and glue-jointing are carried out at the same time which saves time and labor for glue applying.

用於鞋面前幫部位之結幫作業,並配備有膠盤機構,可 直接使用熱熔膠條進行鞋面膠黏結幫,免除人工擦膠作 業。

Feature 特色:

- Fully hydraulic operated system.
 機器操作使用油壓操作系統。
- Adopts PLC controller and HMI display for easy and stable operation. 採用 PLC 控制器與圖形顯示螢 幕,操作最穩定、簡便。
- Equipped with self-diagnosis function to save troubleshooting time. 具備自我偵錯功能,節省故 障排除時間。
- The first pincer can be adjusted within 15 degrees left or right swing angle, which is suitable for the pincer arrangement of the special toe shape shoes.
 - 中爪可向左右做各 15 度的偏擺調整,適合特殊鞋頭鞋型的排列。
- The forwarding sweep mechanism's speed can be adjusted by variable stepless speed exchanger.
 掃刀機構前進動作,可以無段變速調整速度。

機型	爪數	馬達動力	總消耗電能	使用壓力	產量	液壓油用量
Model	Pincers	Pump Motor	Max.Power Consumption	Oil Pressure	Productivity	Oil Filling
TS-919AM	9	1.5 KW	3.7 KW	50 kg/cm2	180 pairs/hour	100 liters



TS-921 油壓自動後幫機 HYDRAULIC HEEL SEAT LASTING MACHINE

Application 功能:

This machine is suitable for regular and soft midsole heel-seatlasting and the height of heel should be within 180mm.

適用於後跟高度在 **180mm** 以下之一般中底及軟中底鞋之後幫結用。

Feature 特色:

- This machine is equipped with the device of lasting height micro switch, which makes the machine easily adjusted and positioned accurately. 本機具有結幫高度微調之裝置,鞋 楦高度調整,定位準確。
- We have full sizes of wipers and forming bands, which fit any shapes of shoes. The forming bands are wrapped by chain and can accordingly produce a good forming effect. 掃刀及束緊器規格齊全,可適用於任何鞋型;束緊器採用鏈條式包覆,束緊效果最佳。
- This machine adopts gears, gear racks and ratchets to quickly and precisely adjust the auxiliary supporter.
 本機採用齒輪、齒條及棘輪式設計,調整輔助撐台高度,快速確實。
- The second time and pressing of the last supporter works with the wiper heating device to increase the lasting effect. It smoothes the lasting areas and upgrade the quality of the shoes. 楦頭撐台第二次上升壓著設計配合掃刀加熱裝置,增進結幫效果使成品平坦不發角,提高鞋子品質。
- The parts used for stitch-down-shoes are also available by request.本機備有外翻鞋組建議選用,適用於外翻鞋生產。



機型	馬達動力	總消耗電能	使用壓力	產量	液壓油用量
Model	Pump Motor	Max.Power Consumption	Oil Pressure	Productivity	Oil Filling
TS-921	2.6 KW	3.7 KW	40 kg/cm2	300~350 pairs/hour	50 liters



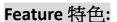
TS-901C1 強力牆式壓底機

HEAVY-DUTY WALLED SOLE ATTACHING MACHINE

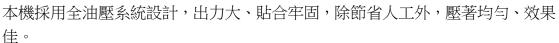
Application 功能:

Suitable for outsole attaching of sports shoes, boots, casual shoes, and kinds of walled shoes. The perfect pressing of outsole, side, toe and heel forming can be accomplished simultaneously or separately.

適用於龍船底、牆式包底運動鞋及休閒鞋的 外底壓著,壓底、壓邊及壓前後可一次完成 或個別完成。



 This machine adopts fast full hydraulic system design, with large output and firm bonding. In addition to labor-saving, the pressing performance is even and perfect.



- The rising hydraulic cylinder uses a pre-fill valve to replenish the oil volume, which can accelerate the rising action of the operation and save operation time.
 - 上昇油壓缸使用預充閥補充油量,可使操作上昇動作加速,節省操作時間。
- Each action of this machine has independent pressure regulating function, and the pressure regulating handle is located in the front of the machine.
 - 本機每個動作均具有調壓功能,調壓把手位於機台前方,以利操作人員調整。



機型	側壓塊數量 Pcs of	側壓塊高度 Height	使用壓力	產量	前後束緊器間距調整	
Model	Lateral Latexes	of Lateral Latexes	Oil Pressure	Productivity	Adjustment of Construction	
TS-901C1	8 pcs	80 mm	50 kg/cm2	250 pairs/hour	2 Sections	



TS-217 紫外線乾燥設備 (運動鞋專用) UV CURING EQUIPMENT FOR SPORT SHOES



Feature 特色:

- Instantly complete the drying operation in a few seconds.
 數秒內瞬間完成乾燥作業。
- High-quality, high-production, cost-saving, and reduced production loss.
 高品質、高質量、省成本,減少生產損失。
- A special low-temperature air duct design can effectively avoid EVA foaming deformation.

特殊低溫風路設計,可有效避免 EV 發泡變形。

TS-917H 單層式定型專用輸送乾燥機 SINGLE LAYER MOULD WEDGE CURING FOR EVA PATTERN



Application 功能:

A solution for the uncontrollable situation of size after EVA injection foaming.

有效解決 EVA 射出後尺寸無法掌握之情況。

機型 Model	TS-917H-8-5S	TS-917H-10-5S	TS-917H-15-5S		
輸送寬度 Width	800 m/m	1000 m/m	1500 m/m		
輸送速度	20.100 cm/min	20.100 cm/min	15-100 cm/min		
Conveyor Speed	20-100 cm/min	20-100 cm/min			
溫度範圍	40 - 80°C				
Temperature Range	40 - 80 C				
機台尺寸 Machine Size	517x105x150 cm	1077x125x163 cm	1077x175x163 cm		

TS-726 自動急速定型加硫機

AUTO RAPID HEAT FORMING MACHINE



Feature 特色:

• This particular air system conducts heat in a special way to prevent heat loss resulting in a constant temperature. The temperature will heat up the Maximum to 180° C.

採特殊風管熱流傳導設計減少熱能逸失,維持固定溫度,最高可達 180°C。

 Through divided working areas inside the chamber, so the heat forming of the lasted shoes will be exceptional.

工作區分四段逐步加熱,可達到最佳定型效果。

 Ues adjustable DC motor to drive stainless mesh conveyor controlling stable production speed and capacity.

採用可調式 DC 馬達驅動不鏽鋼網狀輸送帶,輸送平穩並可控制製鞋速度。

機型 Model	TS-726
總消耗電能 Max. Power Consumption	35.5 KW
產量 Productivity	2500pair / 8hrs
機械尺寸 Machine Size	3530 x 1125 x 1130 mm
淨重 N.W.	805 Kgs

TS-726A 自動急速冷凍定型機 AUTO HIGH-SPEED REFRIGERATING MACHINE



Feature 特色:

- Use turbo-compressor for high effective refrigeration and low noise.
 採用渦轉式壓縮機冷凍效率高噪音小。
- An innovated air spreading system ensures fast air conduction, achieves an instant frozen result to drop the temperature to -5° C \sim - 10° C.
 - 強勁快速冷氣對流,迅速立即使溫度降至零下5-10度,以達到最佳冷凍定型效果。
- Use adjustable DC motor to drive stainless mesh conveyor controlling stable production speed and capacity.
 - 採用可調式 DC 馬達驅動不銹鋼網狀輸送帶,輸送平穩並可控制製鞋速度。

機型 Model	TS-726A
總消耗電能 Max. Power Consumption	17.5 KW
產量 Productivity	2800pair / 8hrs
機械尺寸 Machine Size	1300 x 720 x 1450 mm
淨重 N.W.	1290 Kgs

TS-912-2 橡膠雙色自動開模成型機 AUTOMATIC RUBBER COMPRESSION MOLDING MACHINE



Feature 特色:

- Independent clamping system: Saving time loss on operational waiting & increasing production efficiency. 獨立夾模: 雙邊獨立操作,不互等,提生產效能。
- Servo motor system (option): saving power consumption.
 伺服馬達(選配):節省能源。
- Light curtain device (option): securing operation safety.
 光閘保護(選配):確保操作安全。
- Automatic mold open/close system: keeping longer usage lifetime of molds.
 自動開關模系統:模具使用壽命長。
- This machine is suitable for production of multi-color rubber soles or orders with large in design & small in quantity.

此機適合生產多色橡膠大底或少量多樣的訂單。

機型	站數	總夾模力	熱盤尺寸	模具尺寸	模具高度	容模空間	總功率消耗
Model	Station	Clamping Force	Hot Plate	Mold Dim.	Mold Height	Open-mold Range	Power Consumption
	2	125	495*480	400*440	70-150	230	79.7 KW
TS-912-2	4	125	495*470	400*440	70-150	230	110.9 KW
	6	125	495*470	400*440	70-150	230	142.1 KW