

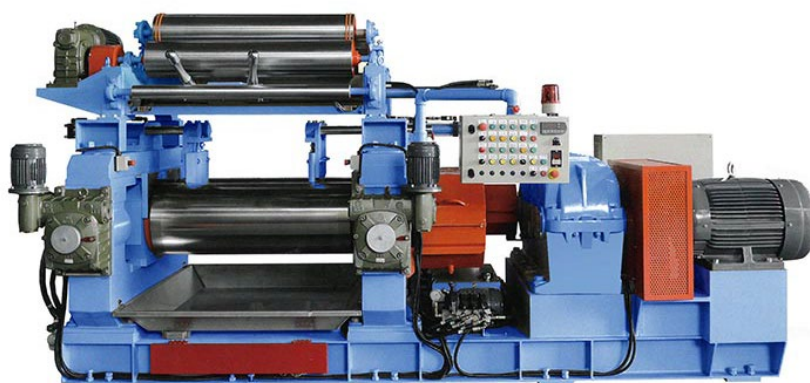
## TS-910 加壓式捏合機 Dispersion Kneader

Hawaiian Slipper Production Line



| Model 型號                 | TS-910-5   | TS-910-35  | TS-910-55  | TS-910-55R | TS-910-75  | TS-910-75R | TS-910-110 |
|--------------------------|------------|------------|------------|------------|------------|------------|------------|
| Mixing Capacity 混和容量(L)  | 5 L        | 35 L       | 55 L       | 55 L       | 75 L       | 75 L       | 110 L      |
| Main Power(HP) 主要馬力      | 10         | 50-60      | 75-100     | 75-100     | 150        | 150        | 150-200    |
| Tilting Motor (HP) 傾斜馬達  | 1          | 3          | 3          | 3          | 5          | 5          | 7 1/2      |
| Air Compressor (HP) 空壓機  | 1          | 3          | 5          | 5          | 7 1/2      | 7 1/2      | 7 1/2      |
| Dust Collector (HP) 集塵器  | 1/2        | 3 1/2      | 3 1/2      | 3 1/2      | 3 1/2      | 3 1/2      | 3 1/2      |
| Tilting Angle<br>傾斜角度    | 90°- 110°  | 110°- 135° | 110°- 135° | 110°- 135° | 110°- 135° | 110°- 135° | 110°- 135° |
| Compound Feed 入料位置       | FRONT 前    | FRONT 前    | FRONT 前    | REAR 後     | FRONT 前    | REAR 後     | REAR 後     |
| Temp Control 溫度控制        | AUTO 自動    | AUTO 自動    | AUTO 自動    | AUTO 自動    | AUTO 自動    | AUTO 自動    | AUTO 自動    |
| Compress Air in Use 使用氣壓 | 5-6 kg/cm2 | 6-7 kg/cm2 | 7-8 kg/cm2 | 7-8 kg/cm2 | 7-8 kg/cm2 | 7-8 kg/cm2 | 8-9 kg/cm2 |

## TS-911 橡膠混合機 (二支輪) MIXING MILL (TWO ROLL)



### Feature 特色:

- The machine used to mix rubber, synthetic rubber, EVA pellets and chemicals.  
本機適用於混合生膠、人造膠、EVA 粒及化工原料。
- It's used to warm up cold compound before calendar or embossing rollers.  
本機適用於出片機或花輪機前之冷膠加熱。

### Specification 規格表:

| Size of Roller 規格尺寸 | Horse power 使用馬力 |
|---------------------|------------------|
| φ12"x30"L           | 25 HP            |
| φ14"x36"L           | 40 HP            |
| φ16"x42"L           | 50 HP            |
| φ18"x48"L           | 75 HP            |
| φ22"x60"L           | 125 HP           |
| φ24"x72"L           | 200 HP           |
| φ26"x84"L           | 250 HP           |
| φ28"x90"L           | 300 HP           |

## TS-911-2 直立式三滾筒橡塑出片機 THREE ROLL CALENDER



### Application 功能:

This machine is used for making rubber sheets and for coating or friction one side of tire cord with rubber or EVA.

用於生產輪胎簾布單面貼合、橡膠/EVA 擦入作業及片狀壓出等。

### Specification 規格表:

| Size of Roller 規格尺寸 | Horse power 使用馬力 |
|---------------------|------------------|
| Φ8"x24"L            | 20 HP            |
| Φ12"x36"L           | 30 HP            |
| Φ14"x42"L           | 50 HP            |
| Φ16"x48"L           | 75 HP            |
| Φ18"x54"L           | 100 HP           |
| Φ20"x60"L           | 125 HP           |
| Φ22"x66"L           | 150 HP           |
| Φ24"x72"L           | 175 HP           |
| Φ26"x84"L           | 250 HP           |

## TS-807D-7 水冷式 EVA 自動切片機 AUTOMATIC EVA SHEET COOLING & CUTTING MACHINE



### Application 功能:

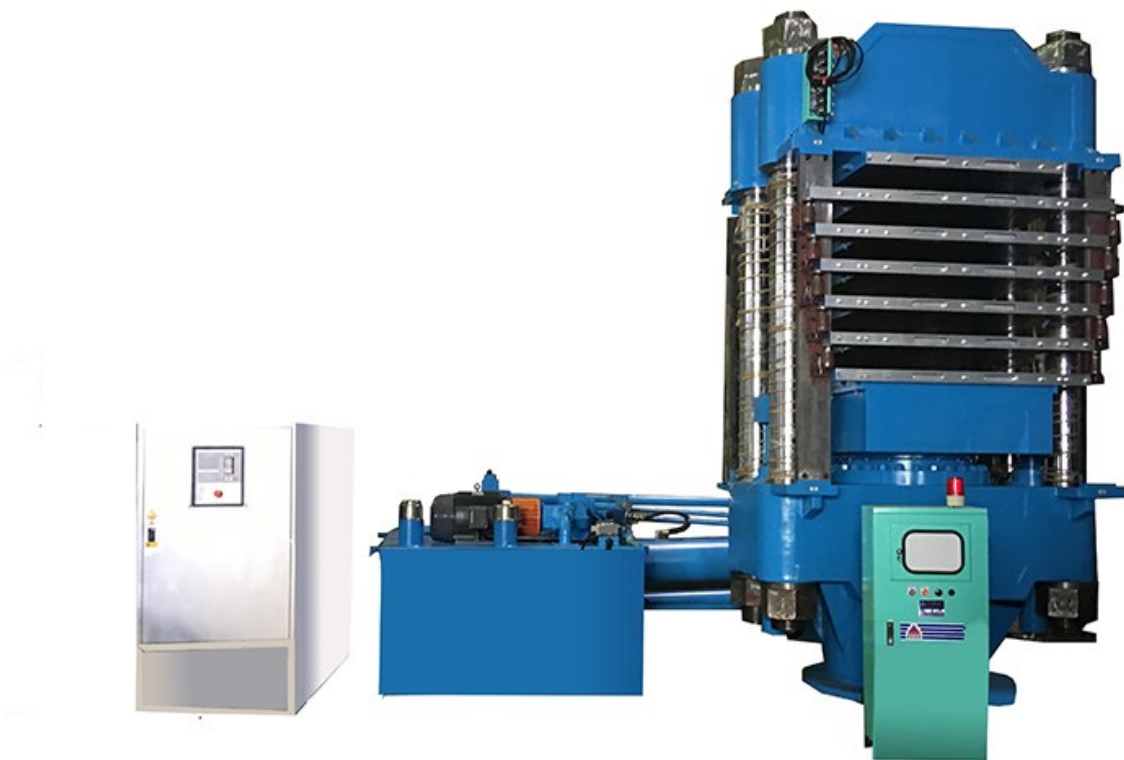
Cool down the material to room temperature about 30°C (After mixing rollers material temperature is about 120°C). The cutter applies the cold cut method.

EVA、PVC、橡膠等原料發泡前之冷卻及切片。(所有原料在合攪拌及壓出片的過程中，溫度大約在 120 度，經由本機冷卻後溫度可降至約室溫 30 度，原料中的所有配方就不會因高溫而提早泡或變質，可確保發泡後的材料厚度、顏色、硬度平均提高產品品質。) 本機採用冷切方式。

### Specification 規格表:

|                           |                       |
|---------------------------|-----------------------|
| 機型 Model                  | TS-807D-7             |
| 裁切寬度 Cutter Width         | 850 mm                |
| 冷卻滾輪 Cooling Roller Width | 38"                   |
| 馬力 Power                  | 12 HP                 |
| 滾輪 Water Roller           | 7 PC                  |
| 機台尺寸 Machine Size         | 4400 x 2000 x 2200 mm |

## TS-912C EVA / PE 發泡成型機 EVA / PE FOAM COMPRESSION FORMING MACHINE



### Application 功能:

This machine is suitable for foaming and forming EVA foam boards, PE foam boards, and rubber foams boards. This machine is adopted Thermal Oil Temperature Controller to achieve consistent high temperature, energy saving, easy operation and visual management advantages. By using this machine, you can manufacture high quality finished products.

本機適用於發泡成型 EVA 發泡板、PE 發泡板、橡膠發泡板。本機採用導熱油溫度控制器，以達到高溫一致性生產溫度、節能、操作容易、視覺化管理等優勢。使用本機可生產高品質之產品。



## TS-912C EVA / PE 發泡成型機 EVA / PE FOAM COMPRESSION FORMING MACHINE

### Feature 特色:

- The whole machine uses low carbon steel material SC46, which is integrally formed and durable. The hot plate is made of SS400.  
機械整體使用低碳鋼材質 SC46，一體成形、耐用。熱板採用 SS400 材質。
- Adopt butterfly steam control valve: reduce steam consumption and stabilize temperature.  
採用蝶式蒸氣控制閥:減少蒸氣消耗量，穩定溫度。
- Oil pressure control adopts collective circuit design, convenient for maintenance.  
油壓控制採用集體迴路設計，方便維修。
- Install springs between hot plates to reduce shock and noise.  
熱板間安裝彈簧、減緩衝擊、降低噪音。
- The hot plate adopts U-line steam circuit with good constant temperature effect.  
熱板採 U 行蒸氣迴路，恆溫效果好。

### Specification 規格表:

| Cylinder Specification<br>油壓缸尺寸 | 30"                               | 32"                               | 36"                               |
|---------------------------------|-----------------------------------|-----------------------------------|-----------------------------------|
| Pressing Capacity 加壓能力          | 800 tons pressure                 | 1000 tons pressure                | 1200 tons pressure                |
| Heating Plate Dimension<br>熱板尺寸 | 1300 x 1500 mm                    | 1350 x 1500 mm                    | 1400 x 1600 mm                    |
| Max. Width Foaming 柱內尺寸         | 1.6M                              | 1.6M                              | 1.8M                              |
| Distance 間距                     | 150 mm                            | 140 mm                            | 140 mm                            |
| Layers 層數                       | 6 layers                          | 6 layers                          | 6 layers                          |
| Heating Method 加熱方式             | Thermal Oil Type<br>(100KW) 熱媒油氣式 | Thermal Oil Type<br>(150KW) 熱媒油氣式 | Thermal Oil Type<br>(150KW) 熱媒油氣式 |
| Horse Power 使用馬力                | 15 HP x 1 + 20 HP x 1             | 10 HP x 2 + 15 HP x 1             | 10 HP x 2 + 20 HP x 1             |
| Operation Method 操作方式           | Fully Automatic 全自動               | Fully Automatic 全自動               | Fully Automatic 全自動               |

## TS-201A (PART A) 電熱自動接料&無限長剖片設備 THERMOELECTRIC AUTOMATIC CUTTING EDGE & CONJUNCTION MACHINE (PART A)



### Feature 特色:

- For environment safe, we use thermoelectric heat welding and joining, don't need to use glue and adhesives.  
為了環保，我們採用熱電熱焊接和接合，不需要使用膠水和粘合劑。
- Motorized cutting front, rear, and both sides portions of the material and welding at once.  
Save time and increase productivity.  
電動切割材料的前部、後部和兩側部分並立即焊接。節省時間並提高生產力。
- Special cutter device cutting former, end and edge of the material. The machine has a laser ultraviolet ray, can induct material into the machine.  
特殊圓刀自動切料頭，料尾和修邊功能。紅外線原料導正功能。

### Specification 規格表:

| 機型 Model               | TS-201A-1          | TS-201A-2          |
|------------------------|--------------------|--------------------|
| 工作寬度 Working Width     | 1550 mm            | 1550 mm            |
| 馬力 Horsepower          | 6 HP               | 2 HP               |
| 接片厚度 Working thickness | 20 – 100 mm        |                    |
| 捲料直徑 Coil Feeding Dia. |                    | 3800 mm            |
| 每小時產量 Capacity         | 180 – 200 pcs/hour |                    |
| 機械尺寸 Machine Size      | 550 x 210 x 180 cm | 155 x 220 x 225 cm |
| 機械重量 Machine Weight    | 2500 kgs           | 1000 kgs           |

## TS-201A (PART B) 自動化連續剖片設備 LOOP MATERIAL AUTOMATIC SPLITTING EQUIPMENT (PART B)



### Application 用途:

Splitting (skiving) PE or EVA sponges into layer roll after sponge sheets have been jointed into roll.

橡膠、PE、EVA 等原料黏接成捲後，配合開片機做無限材料的剖片及收卷。

### Specification 規格表:

| 機型 Model                  | TS-201A-3          | TS-201A-4          | TS-201A-5          |
|---------------------------|--------------------|--------------------|--------------------|
| 工作寬度 Working Width        | 1550 mm            | 1550 mm            | 1550 mm            |
| 馬力 Horsepower             | 4 HP               | 3.5 HP             | 14.75 HP           |
| 開片厚度 Splitting thickness  |                    |                    | 0.5 – 100 mm       |
| 剖片度公差 Splitting Tolerance |                    |                    | 0.100 mm           |
| 產量 Capacity               |                    |                    | 10 – 40 M/min      |
| 機械尺寸 Machine Size         | 600 x 230 x 250 cm | 220 x 180 x 160 cm | 390 x 150 x 200 cm |
| 機械重量 Machine Weight       | 3500 kgs           | 1500 kgs           | 3000 kgs           |



## TS-829B2 雙頭雙拖板裁斷機 AUTOMATIC DOUBLE-HEAD SLIDE DIE CUTTING MACHINE

Hawaiian Slipper Production Line

### Application 功能:

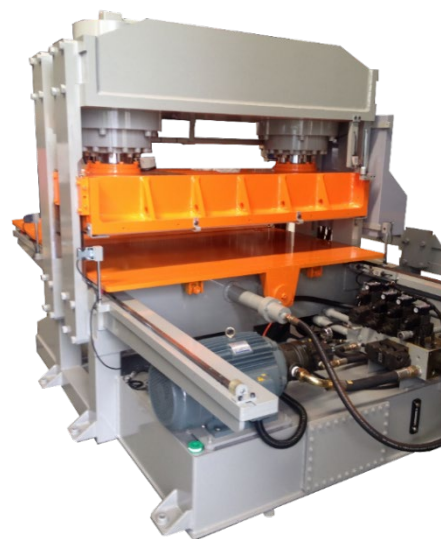
Suitable for various vacuum foaming productions (PET, PP, PVC, PS, OPS), stationery (PP file, computer mouse pad), rubber products (oil seal, shoes), plywood (jigsaw puzzle patterns), paper (jigsaw puzzles, decorations stickers), carpet, EVA and plastic floor tiles (strip, square) etc.

適用於各種真空發泡製品 (PET、PP、PVC、PS、OPS)、文具 (PP 文件、電腦鼠標墊)、橡膠製品 (油封、鞋子)、膠合板 (拼圖圖案)、紙張 (拼圖、裝飾品) 貼紙、地毯、EVA 和塑料地磚 (條形、方形) 等。



### Feature 特色:

- Adopts linear sliding track for material feeding.  
送料板採用線性滑軌。
- Twin cutting heads to maximum production capacity.  
雙邊送料、產量大。
- Human machine interface operation panel for easy setting and operation. 人機介面、設定操作方便。
- Location pins make cutting position accurate, especially for press cutting model or twin plastic blister. The tolerance is within 0.05mm.  
機台安裝定位中心栓，上下模定位準確，其公差在 0.05mm 內。
- Powerful cutting force, steady cutting action and multi-layer cutting one time. 裁斷力強而穩定，可一次裁切多層。



### Specification 規格表:

|                          |             |                                  |                   |
|--------------------------|-------------|----------------------------------|-------------------|
| 機型 Model                 | TS-829B2    | 馬達 Motor                         | 15 HP             |
| 工作臺尺寸 Working surface    | 800*1500 mm | 速度 Speed                         | 9 sec/times       |
| 有效裁斷面積 Eff. Cutting Area | 750*1500 mm | 壓盤上下行程 Cylinder Up & Dawn Stroke | 20 – 200 mm       |
| 壓力 Pressure              | 200 tons    | 機械尺寸 Machine size                | 2400*2300*2200 mm |

## TS-207B6 全自動拖鞋鑽孔機 (六孔) AUTOMATIC SLIPPER DRILLING MACHINE



### Specification 規格表:

|                |                      |
|----------------|----------------------|
| 機型 Model       | TS-207B6             |
| 溫度 Temperature | Within 40°C          |
| 噪音 Noise       | Within 60 DB         |
| 速度 Speed       | 30 pairs/min         |
| 產量 Capacity    | 1400 – 2000 pairs/hr |