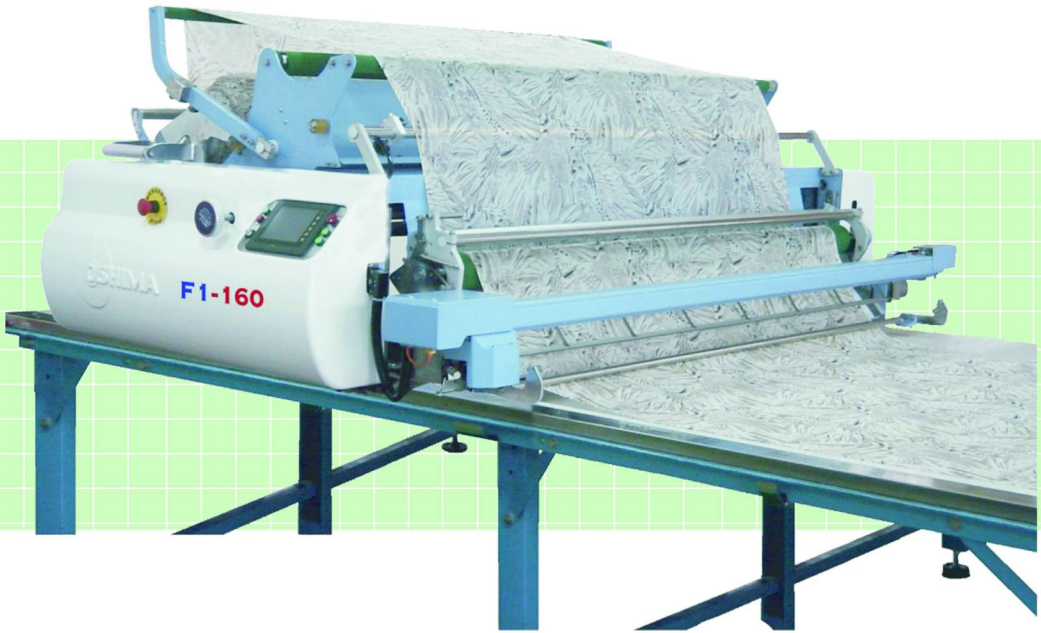


全自動拉布機 F1
AUTOMATIC SPREADING MACHINE

F1小型化、機動化、理想化、實用化之最理想平織拉布機

優點：

- ★ 無布停機，自動駛回定點。
- ★ 五分鐘自動關機。(無使用時)
- ★ 緊急停止時，已下放布料不會拖拉。
- ★ 流線外型、降低風阻、減少噪音、減低震動。
- ★ PLC觸控螢幕作業系統。
- ★ 無張力式拉布作業。
- ★ 簡化操作、提高生產效率、確保品質



主要裝置：

- ★ 液晶觸控裝置：簡易設定拉布長度、方式、數量、速度及段落。
- ★ 切刀裝置：切刀和主機可以簡單地進行拆裝，布料切斷時可以依布寬設定裁刀行走距離及切斷速度。
- ★ 摺布裝置：可作單向及往返拉布。
- ★ 自動布料預鬆裝置：先鬆布再鋪放，消除拉布張力並保持拉布品質的一致性。
- ★ 電眼自動對邊裝置：在拉布順序運作過程中可以正確做到自動對邊。
- ★ 布尾感應器裝置：布料拉完時控制主機自動停止運作，並自動駛回固定點。
- ★ 自動上升裝置：可依布料厚度設定上升量，配合拉布。
- ★ 緊急停止裝置：於裁床兩側設有停機用鋼索，可隨時於裁床任何位置拉動鋼索作緊急停機。

標準配備：

- ★ 拉布長度設定記憶裝置、拉布機之加減速度電腦控制
- ★ 槽式自動追蹤鬆布裝置、拖布桿
- ★ 緊急停止裝置、自動上升裝置
- ★ 依布寬設定裁刀行走距離、層數記憶器
- ★ 對邊裝置、切刀裝置
- ★ 捲回裝置(捲支布料)
- ★ 單側固定式移動摺布器、雙拉用固定摺布器
- ★ 靜電消除裝置(可選配)

F1 THE BEST SPREADING FOR WOVEN

Feature：

- ★ Machine returns back to original position once fabric runs empty.
- ★ The machine power will automatically shut off upon 5 minutes idle.
- ★ The spread laid fabric is not pulled when the emergency stop triggers.
- ★ The streamline shape can reduce the wind disturbance, noise and vibration.
- ★ PLC Touch Panel, user-friendly operation system.
- ★ Non-tension spreading.
- ★ Simple operation increases production efficiently and also ensures the best quality.

Standard Equipment：

- ★ Set up of spreading length memory. Auto acceleration and deceleration by computer.
- ★ Bucket type servo unwinding synchronically. Fabric setting bar.
- ★ Emergency stop. Auto-lifting device.
- ★ Adjustable cutter travel length. Layer counter.
- ★ Edge control. Auto-cutter.
- ★ Rewinding device (Cloth roll).
- ★ One side movable of catcher set. Catcher for face to face.
- ★ Anti static electricity device (optional)



Main functions：

- ★ Touch panel display: Easy to set up the length; number of layer, speed and steps.
- ★ Cutting device: The auto-cutter can be easily dismantled. Travel length and speed of cutter are adjustable.
- ★ Catcher: Can work for both one way and face to face.
- ★ Automatic fabric relaxing control: To relax the fabric in advance and release the tension during spreading the fabric.
- ★ Edge control device: Automatic edge control during spreading fabric.
- ★ Fabric loading sensor: Machine returns back to original position once fabric runs empty.
- ★ Automatic lifting device: It is automatic lifting according to the layer of cloth during spreading the fabric. The lifting gauge can be adjusted.
- ★ Emergency stop: The brake lines are under two sides of table, it can be efficiently pulled upon emergency

規格 Specification

型號 Model	F1-160	F1-190
電壓 Power Supply	1P/220V	
馬達功率 Motor	1KW	
拉布寬度 Maximum Cloth Width	1600mm 63"	1900mm 75"
機台寬度 Table Width	1830mm 72"	2130mm 84"
重量 Machine Weight	255kgs	290kgs
布料重量 Weight of cloth roll	60kgs max	
布料直徑 Diameter of cloth roll	450mm max	
行走速度 Travel Speed	98m/min max	
拉布高度 Lay Height	單拉One-Way: 220mm 雙拉 Face to Face: 150mm	
機器尺寸 L×W×H Dimensions(mm)	2300×1350×800	2600×1350×800
裝箱尺寸 L×W×H Packing Volume(mm)	2500×1550×1100	2800×1550×1100
淨重/毛重 N.W / G.W	445/675 kgs	495/755 kgs