

全自動拉布機 K11
AUTOMATIC SPREADING MACHINE

K11最理想的平織、針織布兩用拉布機

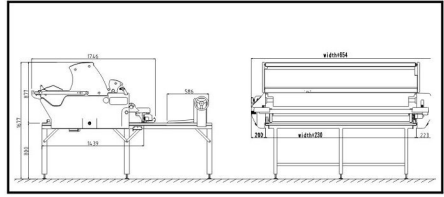
- 優點：
- ★ 無布停機，自動駁回定點。
 - ★ 五分鐘自動關機。(無使用時)
 - ★ 緊急停止時，已下放布料不會拖拉。
 - ★ 流線外型，降低風阻，減少噪音，減低震動。
 - ★ 自動式展布系統。
 - ★ PLC觸控螢幕作業系統。
 - ★ 無張力式拉布作業。
 - ★ 簡化操作，提高生產效率，確保品質。

- 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、展布滾輪
 - ★ 緊急停止裝置
 - ★ 自動上昇裝置
 - ★ 依布寬設定裁刀行走距離
 - ★ 層數計數器
 - ★ 對邊裝置
 - ★ 切刀裝置
 - ★ 捲回裝置(捲支布料)
 - ★ 單側固定式移動捲布器



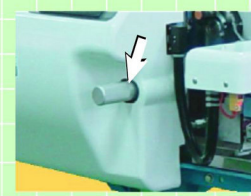
K11 - 190

- 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。
 - ★ 展布裝置：可隨布料的寬度及張力作有效的展布調整，使拉布不產生皺摺現象。
 - ★ 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。
 - ★ 捲布裝置：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，並自動駁回固定點。
 - ★ 自動上昇裝置：可依布料厚度設定上昇量，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。
 - ★ 載人站台：位於操作面，隨機監視拉布狀況，便于調整、整理。
 - ★ 防撞安全開關：機器行走範圍內，有障礙物自動作緊急停機。

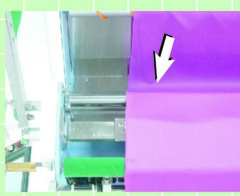


K11The best spreading machine for knit and woven

- 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.
 - ★ Automatic fabric expanding system.
 - ★ PLC Touch Panel, user-friendly operation system.
 - ★ Non-tension spreading.
 - ★ Simple operation increases production efficiently and also ensures the best quality.



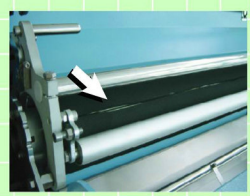
■ 前進後退寸動把手裝置
Forward and backward manual moving device.



■ 無張力解布槽
Fabric pre-loading tank.



■ 隱藏式拖布桿
Hidden fabric set bar.



■ 展布滾輪
Non-tension expander.

- Standard Equipment：
- ★ Set up of spreading length memory
 - ★ Auto acceleration and deceleration by computer
 - ★ Bucket type servo unwinding synchronically.
 - ★ Fabric setting bar and fabric expander
 - ★ 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 set for face to face.

- Optional：
- ★ Tubular Device

- Main functions：
- ★ Touch panel display: Easy to set up the length; number of layer, speed and steps.
 - ★ Fabric expanding device: It can be adjusted according to the different width and tension of fabrics, making fabrics free from tension.
 - ★ Cutting device: The auto-cutter can be easily dismantled and mounted. 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		
機型 Model	K11-190	K11-210
電壓 Power Supply	1P/220V	
馬達功率 Motor	1KW	
拉布寬度 Maximum Cloth Width	1900m/m 75"	2100m/m 83"
裁台寬度 Table Width	2130m/m 84"	2330m/m 92"
重量 Machine Weight	340kgs	360kgs
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	86m/min max	
機器尺寸 L×W×H Dimensions(mm)	2600×1800×950	2800×1800×950
裝箱尺寸 L×W×H Packing Volume(mm)	2800×2000×1250	3000×2000×1250
淨重/毛重 N.W / G.W	570/860 kgs	610/970 kgs
拉布高度 Lay Height	標準型單拉One way 220mm . 加高300mm(K11-H) 標準型雙拉Face to Face 150mm . 加高230mm(K11-H)	