

全自動拉布機 K5 AUTOMATIC SPREADING MACHINE

K5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觸控編單作業系統。
- ★ 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
- ★ 捲布自動追蹤鬆布裝置
- ★ 捲布桿、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)
- ★ 單側固定式移動張布器

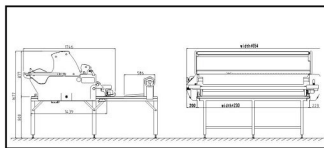


■主要裝置：

- ★ 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，消除拉布強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。

■選用配備：

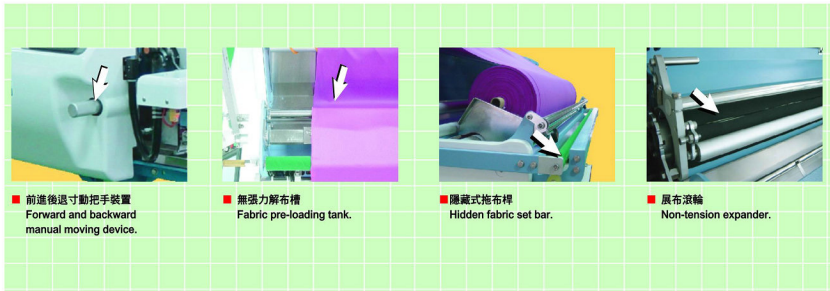
- ★ 圓筒布拉布裝置



K5 The 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.



■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	K5-190	K5-210
電壓 Power Supply	1P/220V	
馬達功率 Motor	1KW	
拉布寬度 Maximum Cloth Width	1900mm 75"	2100mm 83"
裁台寬度 Table Width	2130mm 84"	2330mm 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 X W X H Dimensions (mm)	2600 x 1800 x 950	2800 x 1800 x 950
裝箱尺寸 L X W X H Packing Volume (mm)	2800 x 2000 x 1250	3000 x 2000 x 1250
淨重/毛重 N.W / G.W	570/660 kgs	610/670 kgs
拉布高度 Lay Height	標準型單拉One way 220mm，加高300mm(K5-H) 標準型雙拉Face to Face 150mm，加高230mm(K5-H)	