

家纺专用全自动铺布机

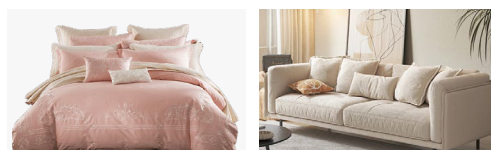
Automatic Hometextile Spreading Machine

适用范围

适用于床上用品、窗帘、沙发、布艺等家纺家居用品的全自动铺布。

Application

Automatic fabric spreading process on Bedding, Curtain, Sofa and Home Textile production.



机器特点

- 液晶触摸屏：轻松设定铺布方式、长度、速度、数量及段落，操作直观简便。
- 无料自动停机：布料铺完时系统自动停止作业，并自动返回铺布原点。
- 智能裁刀装置：智能可调节裁刀装置，速度、距离可调，裁切整齐稳定。裁刀和主机可以快速简单的进行拆装。
- 布料预松装置：预先释放布料张力后再铺放，消除铺布张力并保持铺布质量的一致性。
- 自动对边装置：在铺布运作过程中可以正确做到自动对边，提升铺布质量。
- 自动上升装置：随着布料铺叠高度的增加，系统控制刀架自动上升，配合铺布。
- 紧急停止装置：于裁床两边设有停机用钢索，可随时于裁床任何位置拉动钢索做紧急停机，确保操作安全。
- 自动拨边装置：可随布料的宽度及张力作有效的边缘展布调整，完美解决布料卷边现象。

标配装置 Standard Equipment

- | | |
|---------------|---|
| • 自动拨边装置 | • Automatic Edge Poking Device |
| • 一次拨边装置 | • One-time Poking Device |
| • 自动伺服送布装置 | • Automatic Servo Feeding Fabric System |
| • 自动对边装置 | • Automatic Edge Alignment Device |
| • 人机交互系统 | • Human-Machine Interaction System |
| • PLC控制系统（松下） | • PLC Control System (Panasonic) |

选配装置 Optional

Features

- LCD Touchscreen: Easily set the spreading method, length, speed, quantity and sections, with intuitive as well as simple operation.
- Automatic stop when material Runs Out: Automatically stops operation when the fabric is finished spreading and returns to its starting point.
- Smart Cutting Device: The intelligent adjustable cutting device allows for adjustable speed and distance, ensuring neat and stable cuts. Cutting unit and main unit can be quickly and easily detached or attached.
- Fabric Pre-Relaxation Device: Releases fabric tension in advance before spreading, eliminating spreading tension and maintaining consistency in spreading quality.
- Automatic Edge Alignment Device: Ensures accurate automatic edge alignment during the spreading process, enhancing the quality of the spread fabric.
- Automatic Lifting Device: As the height of the fabric stack increases, the system controls the cutter rack to automatically rise, aligning with the spreading process.
- Emergency Stop Device: Steel cables are installed on both sides of the cutting table, allowing for an emergency stop by pulling the cable from any position on the table, ensuring operational safety.
- Automatic Edge Poking Device: Effectively adjusts the edge spreading according to the fabric's width and tension, perfectly resolving the issue of fabric edge curling.

选配装置 Optional

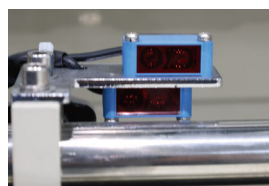
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|-----------|---------------------------------------|
| • 之字型铺布装置 | • Zigzag Fabric Spreading Device |
| • 自动扫滚风装置 | • Automatic Sweeping & Rolling Device |
| • 单铺压布装置 | • Single-Layer Fabric Pressing Device |



站人平台
Operator Platform



加大布斗850mm
Enlarged Fabric Hopper 850mm



安全防撞装置
Safety Anti-collision Device



后压布夹装置(之字型铺布)
Rear Fabric Pressing Clamp
(Zigzag Fabric Spreading)

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选配装置 Optional



除静电装置
Antistatic Device



多道拨边装置
Multi-Path Edge Poking



加高至300mm
Raised to 300mm



自动上料装置
Automatic Roll Loader



电导轨
Electric Guide Rail

推荐型号 Models

Device

推荐型号 Model	铺布宽度 Fabric Width	裁台宽度 Table Width	机器尺寸 (长×宽×高) Machine Size (L×W×H)
GOA-SM, KW-1-1000x2400-C-W80-NA-1P220	2400mm	2630mm	1900mm×3100mm×1250mm
GOA-SM, KW-1-1000x2600-C-W80-NA-1P220	2600mm	2830mm	1900mm×3300mm×1250mm
GOA-SM, KW-1-1000x2800-C-W80-NA-1P220	2800mm	3030mm	1900mm×3500mm×1250mm
GOA-SM, KW-1-1000x3000-C-W80-NA-1P220	3000mm	3230mm	1900mm×3700mm×1250mm
GOA-SM, KW-1-1000x3200-C-W80-NA-1P220	3200mm	3430mm	1900mm×3900mm×1250mm

主要参数 Parameters

电源电压: Voltage:	1P 220V/50Hz	马达功率: Motor Power:	2.8kW
机器重量: Machine Weight:	520-600kg	布卷重量: Fabric Weight:	100kgs max
布卷直径: Diameter of Fabrics:	450mm(可定制850mm/Customized to 850mm)		
行走速度: Moving Speed:	106m/min max.		
铺布高度: Stacking Height:	单铺230mm (可加高至300mm) / 双铺160mm One-way 230mm (Can be up to 300mm) / Zigzag160mm		

机器尺寸可定制/Machine dimensions can be customized

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