

框式双头电脑绗缝机 (撑布带款)

Computerized Double Head Quilting Machine - Frame Type (Belt Support)



应用领域

适用于家具软包、沙发、床头板、软床、会议围挡、席梦思床垫、重力被、打点绗缝被子、蚕丝被、毯子、睡袋等质量要求较高产品的绗缝加工。

Application

Suitable for upholstered furniture, sofas, headboards, soft beds, conference panels, mattress topper, gravity blankets, jump & tack comforter, silk quilts, sleeping bag and other high quality demands, etc.



性能特点

- 单头、双头任意组合工作，效率翻倍
- 最高速度3000转/分钟
- 全区域随动撑布带，材料不受重力影响下沉，不伤材料，填充物不移位、不变形，确保产品及花形质量。
- 小尺寸产品（如睡袋、婴儿被、）可选双框配置，一次同时绗缝两件产品。
- 特殊设计的精密机架结构、配合直线导轨、伺服驱动系统，花型精度高，适合高精度绗缝产品需求。
- 薄料机头配置可使用小号缝纫针，减少对布料伤害。
- 厚料机头配置可使用粗线缝纫，适合家具皮革材料绗缝。
- 自动快速剪线功能，高效缝纫打点绗缝的花型，兼顾美观与填充材料固定效果，保持填充材料天然蓬松度。
- **选配：**自动上线夹线装置，可精准控制剪线后的线头长度和位置，确保剪线后线头长度，避免后续人工线头处理，节省人工成本。

Features

- Single-head or dual-head flexible working setup for doubled efficiency.
- Maximum speed up to 3000 RPM.
- Full-area follow-up support belt prevents material from sagging due to gravity, no fabric damage, ensures filling stuff stays in place without deformation, and guarantees product and pattern quality.
- For small-size products (such as sleeping bags, baby quilts), a dual-frame configuration is available, allowing two items to be sewn simultaneously.
- Specially designed precision frame structure, combined with linear guides and a servo drive system, ensures high pattern accuracy, suitable for high-precision quilting requirements.
- The thin-material machine head configuration allows the use of smaller size sewing needles, reducing damage to the fabric.
- The thick-material machine head configuration allows for sewing with thicker thread, suitable for quilting furniture leather materials.
- Automatic quick thread trimming function enables efficient sewing of jump & tack quilts, balancing aesthetics with filling material fixation, and maintaining the natural loft of the filling.
- **Optional:** Upper thread clamping device allows precise control of thread tail length after trimming, saving labor costs for manual thread trimming.

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常规型号 Models

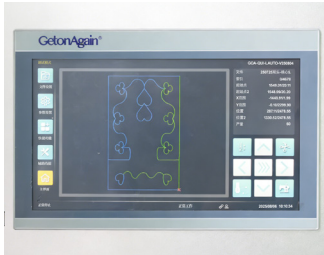
型号 Models	系列 Series	头数 Sewing Head	最大绗缝面积 Max. Quilting Area(mm)	机器占地尺寸 Machine Installation Size (L×W×H)(mm)
GOA-QP	S1S	2	2800×3000	4680×4340×1500
GOA-QP	S1S	2	3200×3200	5040×4800×1500

参数说明 Parameters

针迹: Stitch Type:	锁式 lock stitch	步长: Stitch Length:	2mm-6mm	机针范围: Needle Type:	#14-#21
最大绗缝密度: Quilting Thickness:	1200g/m ²	最高速度: Max. Quilting Speed:	3000RPM	功率: Power:	4kW

主要配置 Main Configuration

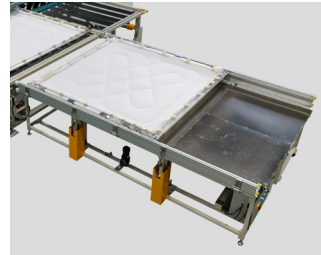
(以下配置仅供参考, 设备最终配置以制造商出厂标准为准)
(Below are for reference, pls. consult with GetonAgain for the final configurations)



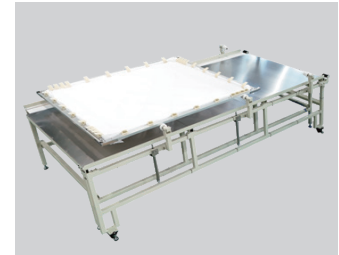
15寸中控屏幕
15-inch touchscreen computer control



15cm自动升降机头
Lifting sewing head up to 15cm



伸缩式自动上料台 (选配)
Automatic frame changer (Optional)



气擎换框台 (选配)
Pneumatic Quilt Frame Changer (Optional)

- 机头、机架全移动设计
- 全伺服电机驱动
- 进口大旋梭、梭芯、梭壳
- 直线导轨移动
- 自动润滑功能
- 自动底面线剪线功能
- 自动底线计数
- 面线断线检测功能
- 自动补缝功能, 快进、快退功能;
- 花型预览、产量统计功能。
- 【选配】自动夹线装置
- 【选配】红外安全防护装置

- All-moving design for both sewing head and machine bridge
- Full servo motor drive
- Koban Jumbo rotary hook, bobbin, and bobbin case
- Linear guide rail movement
- Automatic lubrication system
- Automatic thread trimming
- Automatic bobbin thread counting
- Top thread break detection
- Automatic back-tacking function, fast forward/reverse function
- Pattern preview and production statistics function
- [Optional] Quilting CAD software
- [Optional] Infrared safety system

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