

电脑多头旋梭绗缝机 (E型)

Computerized Multi-head Rotary-hook Quilting Machine (Model E)

1500RPM



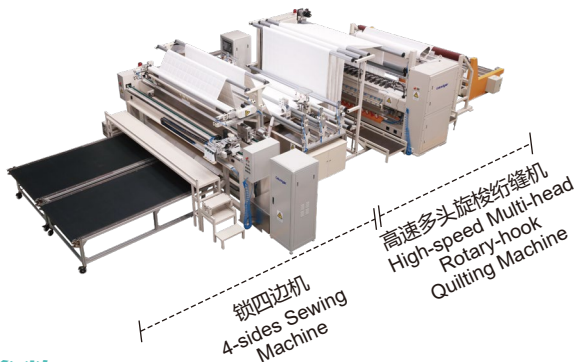
适用范围 Application

适用于冬被, 夏凉被, 被盖, 床垫保护垫, 床垫等产品的多头绗缝。

Suitable for multi-head quilting on winter comforter, summer quilts, bed covers, mattress protector, mattress, etc.



设备连线应用 Device Connection Application



机器参数 Parameters

绗缝克重: Quilting Density:	≤1000GSM	工作速度: Working Speed:	1500RPM	旋梭: 5倍大旋梭 Rotary Hook: 5-time jumbo rotary hook
步长: Stitch Length:	2mm-6mm	绗缝厚度: Sewing Thickness:	≤50mm	电源: 三相 380V 50Hz Voltage: 3P 380V 50Hz

推荐型号 Model

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GOA-QC-NM-1500S(E)-24-420×2415-105-S50-VR5-NA-3P380	105	单排 Single Row	2415mm	2500mm	5520×2400×2450mm
★ GOA-QC-NM-1500S(E)-27-420×2730-105-S50-VR5-NA-3P380	105		2730mm	2800mm	5520×2400×2450mm
GOA-QC-NM-1500S(E)-17-420×2438-152.4-S50-VR5-NA-3P380	152.4		2438mm	2500mm	5520×2400×2450mm
GOA-QC-NM-1500S(E)-19-420×2743-152.4-S50-VR5-NA-3P380	152.4		2743mm	2800mm	5520×2400×2450mm
★ GOA-QC-NM-1500D(E)-26+25-315×2625-105-S50-VR5-NA-3P380	105	双排 Double Row	2625mm	2700mm	5375×2400×2600mm
GOA-QC-NM-1500D(E)-29+28-315×2940-105-S50-VR5-NA-3P380	105		2940mm	3000mm	5690×2400×2600mm
★ GOA-QC-NM-1500D(E)-17+16-304.8×2438-152.4-S50-VR5-NA-3P380	152.4		2438mm	2500mm	5375×2400×2600mm
GOA-QC-NM-1500D(E)-19+18-304.8×2743-152.4-S50-VR5-NA-3P380	152.4	2743mm	2800mm	5680×2400×2600mm	

★ 畅销明星机型/Most popular model

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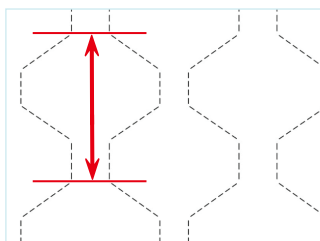
机器特点

- 大旋梭多头绗缝机，工作速度高达1500转/分，是普通飞梭绗缝机速度的2~3倍，大大提高了工作效率。
- 专用5倍大旋梭，底线容量更大，减少更换频率，线迹美观，无丢针、不起环。
- 触摸屏操作，图形化界面，清晰直观，所有功能可视于同一界面。
- 全伺服电机驱动，控制精准，动力强劲。
- 上下针排间距可以从3-9英寸任意调节，下针排x向可以移动半个针距，从而组合出不同尺寸花型的绗缝排针，尤其是一些非标尺寸图案，可以做到与众不同。
- 立姿换梭，轻松快捷，改善工人劳动强度。
- 专用的上料结构，让机器在不同工况下都可以保证缝制质量，结构紧凑，操作方便。
- 特有的雾化加油系统，对每个机头和旋梭做到大雾量润滑，保证高速工作的稳定性。

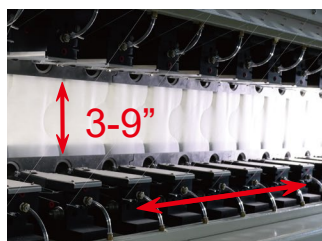
Features

- Double-row lock-stitch multi-head quilter, with large rotary hook, max. speed of 1500 rpm, between two and three times of normal shuttle quilting machine, greatly improves work efficiency.
- 5-time jumbo rotary hook, less bobbin changing frequency; beautiful stitches, no lost stitch, no thread loops.
- Touch screen operation, graphical interface, clear and intuitive, all functions can be seen on the same interface.
- Full servo motor driving system, precise control and strong power.
- The interval between the upper and lower needle bars can be adjusted to any value from 3 to 9 inches. The lower needle bar can move half a needle pitch in the x-direction, so that quilting needle bars of different sizes and patterns can be combined, especially for some non-standard size patterns, which can achieve a unique effect.
- Bobbin change in standing position, easy and fast, reduce labor intensity.
- A dedicated feeding structure ensures sewing quality under different working conditions, featuring compact design and easy operation.
- A unique atomized oiling system provides high-volume lubrication for each machine head and rotary hook, ensuring stability during high-speed operation.

主要配置 Machine Configuration



双排机型：双针排间距 3-9 英寸任意调节，可组合出任意尺寸花型。
Double-row quilter: the distance of two needle rows are adjustable within 3-9 inches, making various unlimited size of patterns.



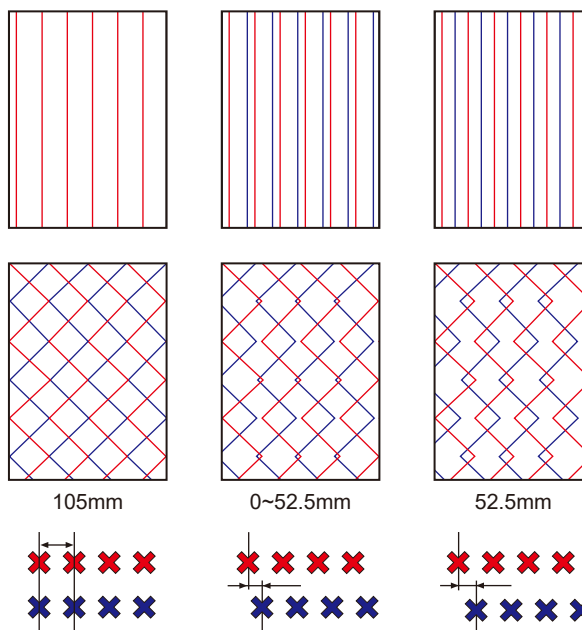
双排机型：下排机头可在半个头距内整体横移，花型设计更为多样。
Double-row quilter: quilting heads in lower row could move horizontally as a whole, up to half a head distance, making the pattern design more diversified.



选用 5 倍大旋梭，超大底线容量，特殊表面处理，微油润滑。
5-time jumbo rotary hook, big bobbin thread capacity, special surface treatment, micro-oil lubrication.



可调压脚机构，适合不同厚度的材料绗缝。
Adjustable presser foot mechanism, suitable for quilting different thickness of materials.

105mm 头距双针排机型排针效果
105mm Head distance double row pattern

上下针排对齐
Upper/Lower needle aligned

上下针排错位
Lower needle row move to right

下针排头距居中
Lower needle row move to middle