

框式单针电脑绗缝机

Computerized Single Needle Quilting Machine-lifting Head



自动升降机头
Auto lifting head

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Download: https://d.getonagain.com/cn/CAD/package/GOA_Qui_V1_2025_06_10.exe



适用范围

适用于被子、床垫、床笠、毛毯被、睡袋、单针复杂花样工艺被等家纺产品的绗缝。

Application

Quilting process for home textile products such as quilts, comforters, mattress, mattress protector, blanket, sleeping bag, single needle art quilts, etc.



机器特点

- 自制绗缝机头，独立压脚驱动，适合各种薄厚不同材料的绗缝。
- 自动升降机头，绗完一床物料后，机头自动升起，方便更换料框。
- 工作速度3000转/分钟。
- 伸缩式绗缝框，可根据所需绗缝尺寸自由调整。
- 高精度机架加工，保证针梭间隙稳定，延长旋梭的使用寿命。
- 原装进口大旋梭及梭壳。
- 具有断线检测功能，断线后自动停机，人工穿线后机器自动回到断线点续绗。
- 全伺服电机控制，提供强大准确的驱动力。

Features

- GetonAgain quilting head, independent presser foot drive, suitable for various of material with different thickness.
- Automatic lifting head, easily change the frame after finishing quilting.
- Working speed up to 3000 rpm.
- The extendable quilting frame can be freely adjusted according to required size.
- High precision frame processing ensures stable needle & hook clearance and longer service lifetime of rotary hook.
- Original international brand large rotary hook and bobbin case.
- Automatic thread broken detection function, the machine will stop after thread broken and return to disconnection point to continue quilting after manually threading.
- Full servo motor control, providing powerful and accurate driving force.

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推荐型号 Models

推荐型号 Models	机器占地尺寸 Machine Installation Size (L×W×H) (mm)	最大物料尺寸 Max. Quilting Fabric Size (mm)	最大绗缝尺寸 Max. Quilting Size (mm)
GOAQP-NM-S1S-1-2500×2600-SDM-LS50-VR2-NA-3P380	3710×3960×1700	2750×2850	2500×2600
GOAQP-NM-S1S-1-2600×2800-SDM-LS50-VR2-NA-3P380	3810×4160×1700	2900×3100	2600×2800
GOAQP-NM-S1S-1-2800×3000-SDM-LS50-VR2-NA-3P380	4010×4360×1700	3100×3300	2800×3000
GOAQP-NM-S1S-1-3200×3200-SDM-LS50-VR2-NA-3P380	4410×4560×1700	3500×3500	3200×3200

机器参数 Parameters

针迹: Stitch Type:	锁式 Lockstitch	针步: Stitch Length:	2mm-6mm	机针范围: Needle:	#14-#21
最大绗缝密度: Max. Quilting Weight:	1200g/m²	最大绗缝厚度: Max. Quilting Thickness:	50mm	功率: Power:	4kW
最高速度: Max. Sewing Speed:	3000转/分钟 3000RPM	可选电源: 单相110V/50Hz、单相220V/50Hz、三相220V/50Hz、三相380V/50Hz Optional Power: 1P 110V/50Hz, 1P 220V/50Hz, 3P 220V/50Hz, 3P 380V/50Hz			

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)



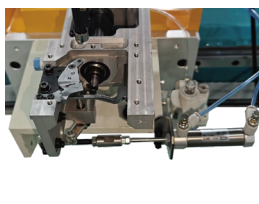
15寸超大触摸屏

15inches Touch Screen



高精直线导轨，保证机头、鞍架高速运行平稳

High precision linear guide rails ensure the sewing head and saddle running smoothly at a high speed



稳定可靠的动刀剪线系统

Stable and reliable moving knife for thread trimming system



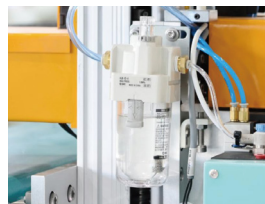
拖链结构，结实耐用，使用寿命长。

Drag chain structure, strong and durable, long service life

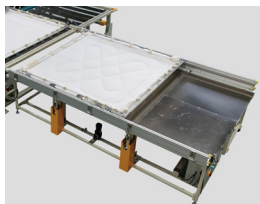


伺服电机驱动，绗缝精度更高

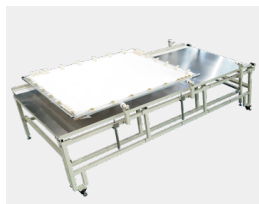
Driven by Panasonic servo motor, quilting accuracy is higher



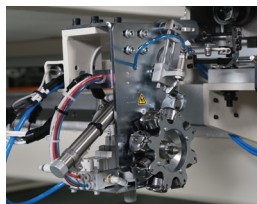
雾化全自动加油系统
Atomization lubricating system



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



气擎换框台(选配)
Pneum-Quick Frame Changer (Optional)



自动换梭 (选配)
Automatic bobbin changer (Optional)



红外线 (选配)
Infrared safety system (Optional)

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