



电脑多头平绣绣花机系列

Computerized Multi-Head Embroidery Machine

400-166-8581

www.raiseagaintech.com

天津再登高智能制造有限公司

Tianjin RaiseAgain SM Co., Ltd.

电脑多头平绣绣花机系列

适用范围

用于服装、箱包鞋帽、玩具、家居装饰和汽车内饰等产品的电脑刺绣工艺。



机器特点

- 全新电脑控制系统，15.6寸液晶触摸屏，屏幕显示刷新率：50ms/次，实时动态显示。友好的人机界面，触控灵活，存储量大，确保整机的高精度运行。
- 内存容量大，系统标准可存储2亿针。
- 花样旋转以及按比例放大和缩小：按照1%的单位增量放大缩小花样，范围从50%到200%，按照1°的单位增量旋转花样范围从0-89°。
- 断电保护功能：当电源突然断电时，机器可以自动搜索到断电前的暂停状态继续进行绣作。
- 可以旋转、缩放、复制、删除、编辑花样，可以实现软件限位，可选装晶片、绳绣、散珠和激光等特种绣功能。
- 进框/倒框键可以按照针迹、换色或指定的针数进行移框。
- 具备自动换色，自动剪线功能，电机自动勾线，自动断线检测。
- 高速机头，故障率极低，寿命长，噪音低，质量稳定可靠。
- 引线LED照明，实时观测绣做情况更敞亮方便。
- 带面线夹持装置，防止脱线，断线、绣品出色。
- 新型悬浮式结构绣框，型材强度更高，耐久不变形，线迹美观。
- 新型台板，坚硬度强，耐磨度高。

主要参数 Parameters

锁头方式：电机/电磁铁锁头 Locking Method: Motor-driven / Solenoid Lock	换色方式：丝杠换色 Color Change: Lead screw driving	勾线方式：独立/集中勾线 Thread Take-up: Independent / Centralized Take-up
剪线方式：动态/静态剪线 Thread Trimming: Dynamic / Static Trimming	过线方式：金属中过线 Threading Method: Threading through metal guide	夹线方式：自动夹线 Thread Clamping: Automatic clamping
针步：0.1-12.7mm Stitch Length: 0.1-12.7mm	最高储存针数：2亿针 Stitches Capacity: 200 million	电机：XY伺服电机 Motor: XY Servo motor
操作屏：15.6寸触摸屏 Operation Screen: 15.6-inch touch screen	花样格式：DST, DSB Pattern Format: DST, DSB	输入输出：U盘和WIFI Input / Output: USB and WIFI
速度：最高1200RPM Speed: Up to 1200RPM	凸轮（可选）：双凸轮双驱动或双凸轮三连杆 Cam (Optional): Double cam double drive or double cam three-link mechanism	
旋梭（可选）：日本佐文或日本广濑 Rotary Hook (Optional): Koban or Hirose (Japan)	输入电源：单项220v/50Hz，三相380v/50Hz(特殊电源可定制) Power Supply: 1P 220V/50Hz, 3P 380V/50Hz (special power supply is possible)	

Computerized Multi-Head Embroidery Machine

Application

Computer embroidery techniques used for products such as clothing, bags, shoes and hats, toys, home decoration, and automotive interiors.

Features

- Advanced Computer Control System with a 15.6-inch LCD touchscreen, featuring a 50ms refresh rate for real-time dynamic display. User-friendly interface with responsive touch control and large storage capacity ensures high-precision operation.
- Large Memory Capacity – Standard system storage supports up to 200 million stitches.
- Pattern Rotation & Proportional Scaling – Adjust patterns in 1% increments (50%-200% scaling) and rotate in 1° increments (0°-89°).
- Power Failure Protection – Automatically resumes embroidery from the last paused state after sudden power loss.
- Pattern Editing Functions – Rotate, scale, copy, delete, and edit designs. Supports software-based stitch limits and optional special embroidery functions (sequins, cord embroidery, beadwork, laser cutting, etc.).
- Frame Movement Control – Move the frame by stitch, color change, or specified stitch count via dedicated forward/reverse frame buttons.
- Automated Functions – Automatic color change, thread trimming, hooking thread, and thread breakage detection.
- High-speed machine head - Features an exceptionally low failure rate, extended service life, quiet operation, and consistently stable, reliable performance.
- LED Threading Light - Provides bright, focused illumination for threading the needle and allows for clear, real-time monitoring of the embroidery process, making operation more convenient and efficient.
- Thread Clamping Device – Prevents thread slippage, breakage, and ensures consistent embroidery quality.
- Features a newly designed floating structure with enhanced frame strength, ensuring long-lasting durability and resistance to deformation. This design delivers consistently beautiful and precise stitching results.
- Enhanced Worktable – High rigidity and superior wear resistance for long-term stability.

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主要配置 Machine Configuration



高速机头，故障率极低，寿命长，噪音低，质量稳定可靠。

High-speed embroidery heads with extremely low failure rates, long service life, low noise, and stable, reliable quality.



引线LED照明。实时观测绣做情况更敞亮方便。

LED thread-guide lighting provides clear, convenient, real-time observation of embroidery progress.



全新电脑控制系统，15.6寸液晶触摸屏，屏幕显示刷新率50ms/次，实时动态显示。

New computerized control system featuring a 15.6-inch LCD touchscreen with a screen refresh rate of 50ms, providing real-time dynamic display.



可以根据需要设定参数，自动润滑机头和旋梭运动部件。

Automatic lubrication system for embroidery heads and rotary hook moving parts, with customizable lubrication parameters.



新型悬浮式结构绣框，型材强度更高，耐久不变形，线迹美观。

New suspended embroidery frame structure made from high-strength materials, ensuring durability without deformation and beautiful stitch quality.



带面线夹持装置，防止脱线，断线，绣品出色。

Equipped with an upper thread clamping device to prevent thread detachment and breakage, ensuring excellent embroidery results.



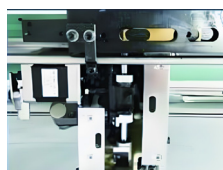
最新丝杠换色系统，换色更快，针位更精准。

The latest lead screw color-changing system enables faster color changes and more precise needle positioning.



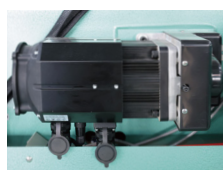
新型过线系统，匹配自动断线报警功能，提高生产效率、提升绣品质量。

Innovative thread routing system with automatic thread breakage alarm function, enhancing production efficiency and embroidery quality.



自动锁头有助于提高刺绣速度，大大降低机器跳针时的噪声。

Automatic head-locking mechanism helps increase embroidery speed and significantly reduces noise during jump stitch.



主轴、XY全伺服电机，匹配高精度直线驱动系统，动力精准传送。

Fully servo-driven main shaft and XY motors, combined with a high-precision linear drive system, ensure accurate power transmission.

选配装置 Optional



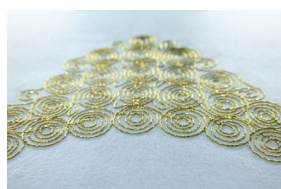
激光切割装置
Laser Cutting Device



双珠双片装置
Double Bead and Double Sequin Device



跟踪绳绣装置
Tracking Cord Embroidery Device



双亮片/八亮片装置
Double Sequin/Eight Sequin Device



电脑多头平绣绣花机系列 Computerized Multi-Head Embroidery Machine

• 电脑精密平绣机 Precision Computerized Embroidery Machine



图示型号 (Illustrated Model): GOACE-NM-FE-6-300(600+40)x680-B-F9-VR1-NA-1P220

推荐型号 Model

型号 Model	标准工作面积 (X*Y,mm) Standard Working Area	最大工作面积 (X*Y,mm) Max. Working Area	占地尺寸(L×W×H,mm) Machine Installation Size
GOACE-NM-FE-6-275(550+40)x680-B-F9-VR1-NA-1P220	275x680	590x680	3500x1860x1650
GOACE-NM-FE-6-300(600+40)x680-B-F9-VR1-NA-1P220	300x680	640x680	3700x1860x1650
GOACE-NM-FE-6-400(800+40)x680-B-F9-VR1-NA-1P220	400x680	840x680	4700x1860x1650
GOACE-NM-FE-6-400(800+40)x1200-B-F9-VR1-NA-1P220	400x1200	840x1200	4700x3000x1650
GOACE-NM-FE-8-300(600+40)x680-HB-F9-VR1-NA-1P220	300x680	640x680	4300x1860x1650
GOACE-NM-FE-8-400(800+40)x1500-HB-F9-VR1-NA-1P220	400x1500	840x1500	5300x3500x1650

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• 电脑精密平绣机 Precision Computerized Embroidery Machine



图示型号 (Illustrated Model): GOACE-NM-FE-10-400(800+40)x680-B-F9-VR1-AO-1P220

推荐型号 Model

型号 Model	标准工作面积 (X*Y,mm) Standard Working Area	最大工作面积 (X*Y,mm) Max. Working Area	占地尺寸(L×W×H,mm) Machine Installation Size
GOACE-NM-FE-10-275(550+40)x680-HB-F9-VR1-NA-1P220	275x680	590x680	4500x1860x1650
GOACE-NM-FE-10-300(600+40)x680-HB-F9-VR1-NA-1P220	300x680	640x680	4900x1860x1650
GOACE-NM-FE-12-275(550+40)x680-HB-F9-VR1-NA-1P220	275x680	590x680	5100x1860x1650
GOACE-NM-FE-12-300(600+40)x680-HB-F9-VR1-NA-1P220	300x680	640x680	5500x1860x1650
GOACE-NM-FE-20-300(600+40)x680-HB-F9-VR1-NA-1P220	300x680	640x680	7800x1800x1650
GOACE-NM-FE-20-400(800+40)x680-HB-F9-VR1-NA-1P220	400x680	840x680	10200x1860x1650
GOACE-NM-FE-24-330(660+40)x680-HB-F9-VR1-NA-1P220	330x680	700x680	9900x1850x1650

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天津再登高智能制造有限公司

地址：天津宝坻经济开发区天宝南环路3号B楼-2号

邮箱：sales@raiseagaintech.com

网址：www.raiseagaintech.cn **400-166-8581**

Tianjin RaiseAgain SM CO., Ltd.

Address: No.2,Block B-3, Tianbao Nanhuan Road, Baodi Economic Development Area, Tianjin, China. **0086-22-6035 9933**

Email: sales@raiseagaintech.com

www.raiseagaintech.com