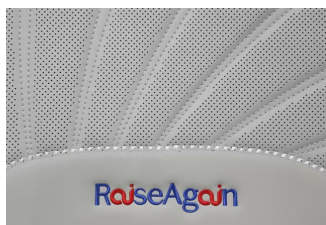


全自动冲绣缝一体机 (异形冲孔+绣花+旋转缝纫) (SewPerEmb ProMax)

Fully Automatic Perforation (Special-hole)+Embroidery +Sewing (Rotating Head) Machine



应用领域

适用于汽车座椅、汽车内饰、航空座椅、箱包、软体家具等行业，各种类型及厚度的真皮、超纤皮革的冲孔、绣花与缝纫复合工艺加工。

性能特点

- 异形冲孔、多色绣花、旋转缝纫三大功能于一体，打破工艺局限，花型随心设计，冲绣缝自由组合，轻松实现多工艺搭配。
- 异形旋转冲孔机头，支持多种异形冲孔刀具，涵盖圆孔、正方形孔、长方形孔、三角形孔、椭圆形孔、菱形孔等，孔径范围0.8mm至10mm，满足多样化冲孔需求。
- 9色皮革专用精密绣花机头，刺绣精度高，色彩层次丰富，图案立体感强，适配皮革材质的工艺特性。
- 专为皮革材料研制开发的缝纫机头，配合精准的送料机构，确保线迹均匀美观。任意角度旋转机头，确保缝制过程都是正向线迹；机头最高可升降50mm，提供充裕的上料空间，操作便捷省力。压脚由电机独立驱动，压脚高度可在操作界面中进行设置，以适应不同厚度及台阶缝纫的需求，保证压脚的压力一致。
- 关键部件采用DLC涂层处理，表面硬度高，耐磨损，显著延长机器使用寿命。
- 专为冲绣缝一体化工艺定制的机架，采用高强度结构设计，刚性足、稳定性强，为多工序精准联动与复杂工艺运行提供可靠支撑。
- 配备工业吸尘器，强力吸走皮屑，延长冲头使用寿命。
- **选配：**专业制版软件，再登高智能冲绣缝CAD系统。

Application

Suitable for the processing of punching, embroidery and sewing composite crafts for genuine leather and microfiber leather of various types and thicknesses, applied in industries such as automotive seats, automotive interiors, aviation seats, bags and upholstery furniture.

Features

- Integrating three core functions: special-shaped punching, multi-color embroidery and rotary sewing, it breaks through technical limitations with freely customizable patterns and flexible combination of punching, embroidery and sewing processes, easily realizing multi-process matching production.
- The special-shaped rotary punching head is compatible with a variety of special-shaped punching cutters, covering round, square, rectangular, triangular, elliptical and diamond holes with a hole diameter range of 0.8mm to 10mm, meeting diverse punching requirements.
- The 9-color precision embroidery head for leather features high embroidery accuracy, rich color layers and strong pattern three-dimensionality, perfectly adapting to the technical characteristics of leather materials.
- The sewing head specially developed for leather is matched with a precise feeding mechanism to ensure uniform and neat stitches. The head can rotate at any angle to guarantee forward stitch formation during sewing; it can be lifted up to 50mm, providing ample feeding space for easy and labor-saving operation. The presser foot is independently driven by a motor, and its height can be set in the operating system to adapt to sewing requirements of different material thicknesses and stepped workpieces, ensuring consistent presser foot pressure.
- Key components are treated with DLC coating, featuring high surface hardness and wear resistance, which significantly extends the service life of the machine.
- The frame custom-built for integrated punching, embroidery and sewing processes adopts a high-strength structural design with excellent rigidity and stability, providing reliable support for precise linkage of multiple processes and operation of complex crafts.
- Equipped with an industrial vacuum cleaner that strongly absorbs leather scraps and prolongs the service life of punching heads.
- **Optional:** Professional pattern making software — RaiseAgain SewPerEmb CAD System

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常规型号 Models

产品型号 Models	系列 Series	工作面积 Working Area	占地面积 Machine Size (L×W×H)
GOA-AP	P+E+S	1200 × 800mm	5520mm×3160mm×1765mm
GOA-AP	P+E+S	900 × 600mm	4920mm×2760mm×1765mm

参数说明 Parameters

最高刺绣速度: Embroidery Speed:	800-1000针/分钟 800-1000stitches/min	最高缝纫速度: Sewing Speed:	1000-1200针/分钟 1000-1200stitches/min
最高冲孔速度: Punching Speed:	800-1000孔/分钟 800-1000holes/min	缝纫适用针: Sewing Needle:	18-23#
绣花适用针: Embroidery Needle:	9-16#	针步长度: Stitch Length:	0.1-25.6(mm)
夹料方式: Material Clamping Method:	绣框夹料 Embroidery Frame Clamping	缝纫梭芯: Sewing Bobbin :	皮革专用2.6倍大梭芯 Leather-specific 2.6 times large bobbin.
供油: Oil Supply :	自动供油 Automatic oil supply	气压: Air Pressure :	0.6MPa
		电源: Power Supply:	3P 380V

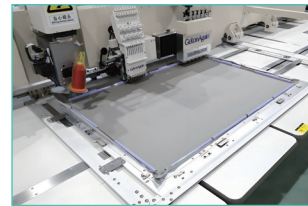
主要配置 Main Configuration



15寸高清晰工业触摸屏中控屏
15-inch High-Definition Touch Screen



缝纫、刺绣、冲孔机头
Specialized Punching, Embroidery and Sewing Heads

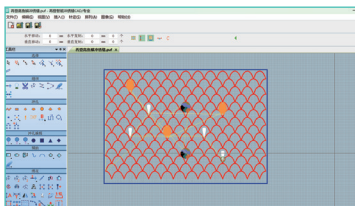


工装夹具
Specialized Fixtures



工业吸尘器
Industrial vacuum cleaner

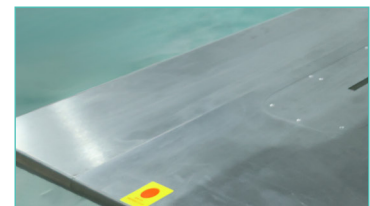
选配装置 Optional



再登高智能冲绣缝CAD系统
GetonAgain SewPerEmb CAD



智能物联网系统
GOATS-IIoT System.



不锈钢台面, 坚固耐用。
Configured stainless steel table, Strong and durable.

天津再登高智能制造有限公司

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