

单层电脑裁床

Single Layer Cutting Machine



应用领域

适用于针/梭织面料、皮革/复合皮革、软PVC/橡胶、各类纸张、非金属薄膜、碳纤维编织料等多种材料的单层精确切割。

Application

Suitable for precision single-layer cutting of various materials including Knitted and woven fabrics, leather/composite leather, soft PVC/rubber, various types of paper, non-metallic films, and carbon fiber woven materials.

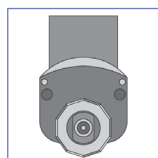
性能特点

- 支持超长幅面连续切割，无需分段对位，高效兼顾精度与产能，适配打样、批量加工等多种场景。
- 可预先模拟切割流程，提前排查偏差，无需试切，精准规避生产风险、减少材料浪费。
- 自动过窗功能精准控制传送，实现切割与成品收集同步进行，省人工、提效率。
- 智能优化切割路径，缩短裁切时间、减少边角损耗与刀具磨损。
- 可对接CAD及超级排料软件，实现设计、排料、裁切全流程无缝衔接。

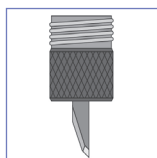
Features

- Supports ultra-long format continuous cutting without the need for segment alignment, efficiently balancing precision and productivity, suitable for various scenarios such as sampling and batch processing.
- Pre-simulates the cutting process to identify potential deviations in advance, eliminating trial cuts, accurately avoiding production risks, and reducing material waste.
- Automatic window crossing function precisely controls material feeding, synchronizing cutting and finished product collection, saving labor and improving efficiency.
- Intelligently optimizes cutting paths, reducing cutting time, minimizing edge material loss, and decreasing tool wear.
- Seamlessly integrates with CAD and advanced nesting software for a fully connected workflow from design and nesting to cutting.

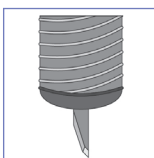
刀具选择 Optional Cutting Tools



圆刀 (标配)
Round Knife
(Standard)



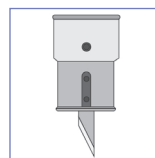
振动刀 (选配)
Vibrating Knife
(Optional)



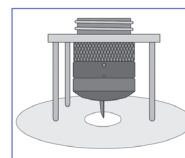
气动刀 (选配)
Pneumatic Knife
(Optional)



铣刀 (选配)
Milling Tools
(Optional)

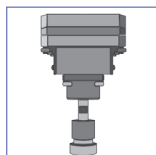


拖刀 (选配)
Drag Knife
(Optional)

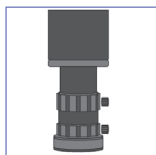


大功率振动刀 (选配)
High Power Vibrating Knife
(Optional)

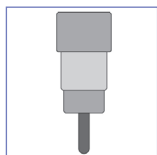
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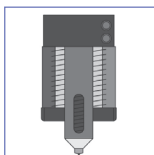
冲孔 (选配)
Punching
(Optional)



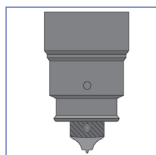
高清相机 (选配)
HD Camera
(Optional)



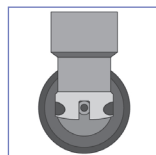
测平仪 (选配)
Levelling Measurement
Device (Optional)



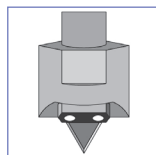
记号笔 (选配)
Marker Pen
(Optional)



半切 (选配)
Kiss-Cut Tools
(Optional)



压轮 (选配)
Pressure Wheel
(Optional)



斜切 (选配)
Bevel - Cutting
(Optional)

参数说明 Parameters

产品型号: Models:	GOA-FP
系列: Series:	SKC
有效工作面积: Effective Working Area (L×W) (mm):	2500×1600
切割速度: Cutting Speed:	0-1500mm/s
切割材料: Cutting Materials:	针/梭织面料、皮革/复合皮革、软PVC/橡胶、各类纸张、非金属薄膜、碳纤维编织料等 Knitted and woven fabrics, leather/composite leather, soft PVC/rubber, various types of paper, non-metallic films, carbon fiber woven materials, etc.
材料固定: Material Fixing:	分区域真空吸附 Vacuum adsorption by zone
传输端口: Transmission Port:	网口 Network Port
传动系统: Drive System:	高精度齿轮齿条/直线导轨/同步带 High-precision gear racks / linear guides / timing belts
额定功率: Power Consumption:	10kW
额定电压: Power Voltage:	3PH-380V±10% 50/60Hz
控制系统: Control System:	伺服控制+液晶触摸屏 Servo Control+LCD Touch - Screen
操作环境: Operating Environment:	温度: 10-45℃ 湿度: 20%-80%RH Temperature: 10 to 45°C. Humidity: 20% to 80% RH
支持格式: Supported Formats:	PLT\DXF等 PLT and DXF, etc.
整机尺寸: Overall Machine Dimensions (L × W × H)(mm):	3600×2300×1220mm (机器尺寸可定制/Machine dimensions can be customized)

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