

# MC02-II 服装模板切割机

## Sewing Template Cutting Machine

水冷型



实现纸样切割与服装模板切割同步进行 (MC02)。  
Multi-tools for cutting both PVC board and cardboard.(MC02)



行业首创自动对刀功能, 可自动调节刀深。  
Leading auto knife-depth adjustment function, easy to set the cutting depth:



进口直线导轨高精度, 多层材料切割精度零误差。  
Imported straight rail, with high cutting speed and high precision;



自主研发服装模板的设计软件, 让您导出模板更加方便、快捷。  
Free template design software, easy to design and work with machine;



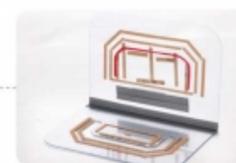
自动分区吸风, 根据样品的大小调节吸风区域。  
Divisional vacuum absorption;



可连接任意CAD软件, 广泛应用于服装、箱包、家纺等行业。  
Work with any CAD software in Garment industry, Shoes industry, Bag industry etc..



高频主轴电机  
The high frequency spindle motor



模板  
The sewing template

### 工艺展示

#### Craft Show



机器操作  
The sewing template operation



机器操作  
The sewing template operation



机器操作  
The sewing template operation

### MC02-II 技术参数 Technical Parameters

机器型号 Model	MC02-II-1509	MC02-II-1812
气泵规格 Air pump specifications	1.5KW*2	1.5KW*2
功率 Power	5KW	5KW
有效工作范围 (mm) Effective Cutting Area (mm)	1500mm*900mm	1800mm*1200mm
整机尺寸 Overall Dimension	2100mm*1536mm*920mm	2400mm*1836mm*920mm
工作特性 Operation Properties	可连接任意一款CAD软件, 计算机辅助设计与切割同时进行; Work with computer synchronously for quick data transmission, multipage file in one time;	
切割材料 Cutting Materials	PVC板, 亚克力板, 牛皮纸, 白卡纸等 PVCboard, Acrylic board, kraft board, ivory board etc.	
切割方式 Tools	多用速刀座, 8组不同的笔迹, 半刀, 全刀, 铣刀设置 Multi-function tool base, 8 different sets of stroke, half-cut, full-cut, milling cutter settings	
主配工具 Master tools	中性笔, 油性笔, 光标, 进口铣刀, 图王刀 Gel pen, oil pen, cursor, imported milling cutter, king knife	
切割厚度 Cutting Thickness	≤8MM	
最高主轴转动速度 Max.Spindle Speed	6000r/min	
切割速度 Cutting Speed	100-1200mm/s	
固定方式 Fixing Method	真空吸附 Vacuum suction	
重复精度 Repeat Precision	≤0.01mm	
软件分辨率 Software Resolution	0.025mm	
传输接口 Interface	网口/Ethernet port	
缓冲容量 Buffer Memory	一次性快速传输可换页切割 Fast transmission for multi-page largefile	
指令系统 Command Mode	PGL, DXF compatible formats	
控制面板 Control Panel	液晶显示按键屏 English LCD button panel	
传动系统 Driving System	伺服马达驱动, 直线导轨, 变频器, 高速水冷主轴 Servo motor drive, linear guide, frequency converter, high-speed water-cooled spindle	
工作电压/功率 Voltage/Power	AC220V±10%, 50HZ	
保险丝规格 Fuse	6A/30A	
工作环境 Working environment	温度: 5° ~ 35° 湿度: 35% ~ 75% Temperature: 5° ~ 35° Humidity: 35% ~ 75%	



# RJKH 样板切割机

## Patterns Cutting Plotter



采用高精度日本进口电机  
High-precision servo motor from Japan.



7英寸彩色液晶触摸屏，  
实现人机对话，让您操作随心所欲。  
7 inch color touch screen,  
let you talk with machine easily!



采用欧洲先进的多轴插补技术，  
性能稳定，精度高。  
Advanced multi-axis interpolation  
technology bringing from Europe, with  
stable performance and high accuracy.



研发的传输软件，实现了多版  
传输、换页切割。  
Research and development of the  
transmission software, realized the  
multiple version of transmission,  
form-feed cutting.



采用意大利进口直线导轨和同步  
带，确保精度，达到样片重复切  
割精度零误差。  
Adopting Italian linear straight rail  
and synchronous belt can ensure high  
precision, and achieve zero error in  
repeated cutting.



可连接任意 CAD 软件，广泛应用  
于服装、箱包、家私等行业。  
Work with any CAD software in Garment  
industry, Shoes industry, Bag industry  
etc...



# 切割样片

## Cutting Samples



### RJKH 技术参数 Technical Parameters

机器型号 Model	RJKH-0906	RJKH-1209	RJKH-1509	RJKH1512
有效工作范围 (mm) Effective Cutting Area(mm)	900mm x 600mm	1200mm x 900mm	1500mm x 900mm	1500mm x 1200mm
整机尺寸 Overall Dimension	1620mm X 1063mm X 904mm	1920mm X 1363mm X 904mm	2220mm X 1363mm X 904mm	2220mm X 1663mm X 904mm
工作特性 Operation Properties	可连接任意一款 CAD 软件，计算机辅助设计与切割同时进行。 Work with computer synchronously for quick data transmission, multi-page file in one time;			
切割材料 Cutting Materials	牛皮纸、白卡纸、黄厚纸板、红硬纸板、PVC 板、纤维中底板以及橡胶板等 Kraft carboard, Ivory carboard, Grey carboard, Red carboard, PVC sheet, Fibrous carboard, Rubber sheet etc...			
切割方式 Tools	多用途刀座，8 组不同的笔画、半刀、全刀设置 Multi-function tool base, 8 sets setting for pen, kiss cut, full cut.			
笔型 / 刀型 Blade/Pen	普通的签字笔、油性笔、圆珠笔 / 特种钨钢刀 Tungsten steel blade (Full cut and half cut), Pen (Gel-ink pen, oil pen, ball pen)			
切割厚度 Cutting Thickness	≤2mm			
最快速度 Max. Cutting Speed	1400mm/s			
固定方式 Fixing Method	真空吸附 Vacuum suction			
重复精度 Repeat Precision	≤0.01mm			
软件分辨率 Software Resolution	0.025、0.01、0.1			
传输端口 Interface	网口 / Ethernet port			
缓冲区容量 Buffer Memory	一次性快速传输可换页切割 Fast transmission for multi-page large file			
指令系统 Command Mode	HP-GL			
数控制面 Control Panel	7 寸彩色触摸屏 7 inch Color Touch screen (English version)			
传动系统 Driving System	进口高端数字伺服马达驱动、直线导轨 Servo motor, Straight rail			
工作电压 / 功率 Voltage/Power	AC 220V±10%, 50HZ / 2.5KW			
保险丝规格 Fuse	6A / 30A			



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## Patterns Cutting Plotter



采用欧洲先进的多轴插补技术，性能稳定，精度高。  
Advanced multi-axis interpolation technology bringing from Europe, with stable performance and high accuracy.



采用意大利进口直线导轨和同步带，确保精度，达到样片重复切割精度零误差。  
Adopting Italian linear straight rail and synchronous belt can ensure high precision, and achieve zero error in repeated cutting.



研发的传输软件，实现了多版传输、换页切割。  
Research and development of the transmission software, realized the multiple version of transmission, form-feed cutting.



可连接任意 CAD 软件，广泛应用于服装、箱包、家私等行业。  
Work with any CAD software in Garment industry, Shoes industry, Bag industry etc...



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### RJKM 技术参数 Technical Parameters

机器型号 Model	RJKM-0906	RJKM-1209	RJKM-1509	RJKM-1512
有效工作范围 (mm) Effective Cutting Area(mm)	900mm x 600mm	1200mm x 900mm	1500mm x 900mm	1500mm x 1200mm
整机尺寸 Overall Dimension	1520mm X 1063mm X 937mm	1820mm X 1363mm X 937mm	2120mm X 1363mm X 937mm	2120mm X 1663mm X 937mm
工作特性 Operation Properties	可连接任意一款 CAD 软件，计算机辅助设计与切割同时进行。 Work with computer synchronously for quick data transmission, multi-page file in one time;			
切割材料 Cutting Materials	牛皮纸、白卡纸、黄厚纸板、红硬纸板、PVC 板、纤维中底板以及橡胶板等 Kraft carboard, Ivory carboard, Red carboard, PVC sheet, Fibrous carboard etc...			
切割方式 Tools	多功能刀座，8 组不同的笔画、半刀、全刀设置 Multi-function tool base, 8 sets setting for pen, kiss cut, full cut			
笔型 / 刀型 Blade/Pen	普通的签字笔、油性笔、圆珠笔 / 特种钨钢刀 Tungsten steel blade (Full cut and half cut), Pen (Gel-ink pen, oil pen, ball pen)			
切割厚度 Cutting Thickness	≤2mm			
最快速度 Max. Cutting Speed	1100mm/s			
固定方式 Fixing Method	真空吸附 Vacuum suction			
重复精度 Repeat Precision	≤0.01mm			
软件分辨率 Software Resolution	0.025、0.01、0.1			
传输端口 Interface	网口 / Ethernet port			
缓冲区容量 Buffer Memory	一次性快速传输可换页切割 Fast transmission for multi-page large file			
指令系统 Command Mode	HP-GL			
数控界面 Control Panel	液晶显示按键屏 Chinese / English LCD button panel			
传动系统 Driving System	步进电机、进口高端直线导轨 Step motor, Straight rail			
工作电压 / 功率 Voltage/Power	AC 220V±10%, 50HZ / 2.5KW			
保险丝规格 Fuse	6A / 30A			