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## 合肥金雕数控设备有限公司

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## CNC Equipment

CNC数控设备专业制造商

合肥金雕数控 ➤➤➤



致力于打造CNC行业标杆品牌

Devote to developing the landmark brand in the CNC industry

板式家具解决方案 首选战神

Panel furniture production solution, MARS is your No.1 choice!



——您身边的数控设备定制专家

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诚信  
Sincere

严谨  
Rigorous

品质  
Quality

创新  
Innovation

## ABOUT US

### 公司简介

合肥金雕数控设备有限公司，位于包公故里-合肥，占地面积约20000平方米。是研发、制造、销售板式家具生产线设备，智能化开料机，五面钻，PTP，五轴加工中心，CNC加工中心，木工雕刻机，石材雕刻机，玉石雕刻机，立体圆雕机，模具机的专业生产厂家。

公司拥有15年行业经验和十余项国家专利，通过了ISO9001:2008质量管理体系及欧盟CE认证，并荣获AAA级重合同守信用企业。旗下拥有的   等品牌，销售服务网络覆盖全国各省会、直辖市，并远销欧美、东南亚、中东等多个国家和地区。

公司秉承以顾客为中心，与客户共赢同发展的经营理念，坚持专业化和实用化的产品设计原则，追求卓越，不断进取，致力于打造CNC数控行业标杆品牌。

Hefei Aquila CNC Equipment Co., Ltd. locates in the beautiful hometown of Lord Bao-Hefei, Anhui Province. Covering an area of 20,000 square meters, we specialize in the innovation, manufacturing and trading of Panel Furniture Production Line Equipment, Nesting CNC Machining Center, Automatic CNC Drilling Machine, PTP Drilling Machining Center, Five Axis CNC Machining Center, ATC CNC Machining Center, Woodworking CNC Router, Stone CNC Router, Jade CNC Router, 4-Axis Rotary CNC Router, Mold-making CNC Router etc. numerical control technology.

With over 15 years experience and dozens of national patents, our company has passed the ISO9001:2008 Quality Management System and CE Certificate, and is also entitled as the AAA Level Enterprise which Honors Contract and Keeps Promise. We have 3 brands including   . Our sales & service network has covered all domestic major cities and oversea markets, such as the USA, European, Southeast Asia, Middle East etc..

Our company adheres to the principle of "Customer First" and "Win-win Cooperation". Pursuing excellence and keeping making progress, we devote to developing the landmark brand in the CNC industry.

We are searching distributors all over the world. If you have any demands, welcome to contact us.



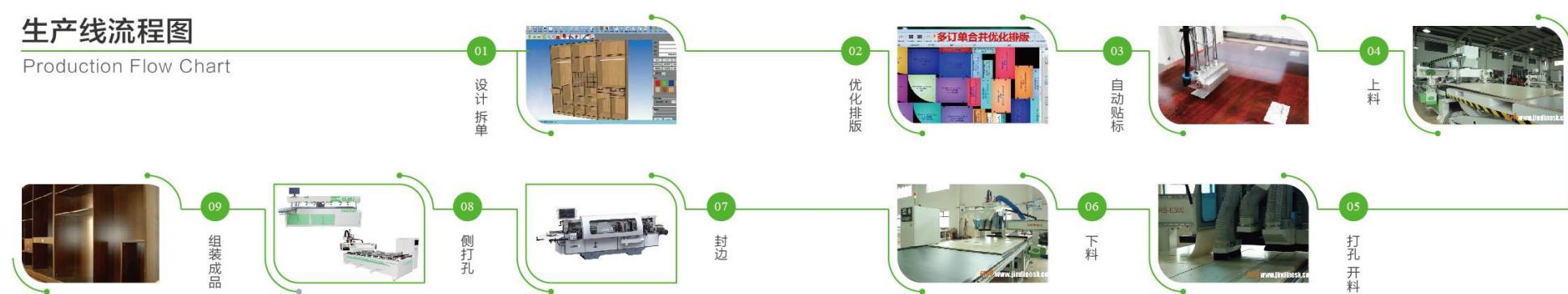
## 板式开料加工中心生产线

Panel Furniture Production Line



## 生产线流程图

Production Flow Chart



# E300

## 自动数控排钻加工中心

Nesting CNC Machining Center



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### 应用特性 Application

适用于板材加工，电脑桌、板式家具、办公家具、木制音箱、木制厨具、定制衣柜柜体，现代化橱柜柜体等各种板式家具平面下料、铣型、倒边、打孔、雕刻等辅助加工。

Panel processing, panel furniture, computer desk, office furniture, wooden speaker, wooden kitchen ware, customized chest cabinet, and so on.

### 技术参数 Technical Parameters

功能配置 Configuration	6KW+4.5KW+排钻 ( 5+4 ) 6KW+4.5KW+Drilling bank 5+4
加工范围 Working Area	1230*2450*200mm
传动方式 Transmission	X/Y齿条 Z丝杆 X/Y axis rack and pinion, Z axis ball screw
驱动电机 Drive Motor	Yaskawa / Delta
快移速度 Max Traveling Speed	60m/min
最大加工速度 Max Working Speed	30m/min
主轴转速 Spindle Speed	24000r/min
工作电压 Working Voltage	AC380 / 3PH / 50HZ
运行系统 Control System	Syntec / Osai



# S300

## 数控排钻换刀加工中心

Nesting CNC Machining Center



www.jindia

### 应用特性 Application

适用于板材加工，电脑桌、板式家具、办公家具、木制音箱、木制厨具、定制衣柜柜体，现代化橱柜柜体等各种板式家具平面下料、铣型、倒边、打孔、雕刻等辅助加工。

Panel processing, panel furniture, computer desk, office furniture, wooden speaker, wooden kitchen ware, customized chest cabinet, and so on.

### 技术参数 Technical Parameters

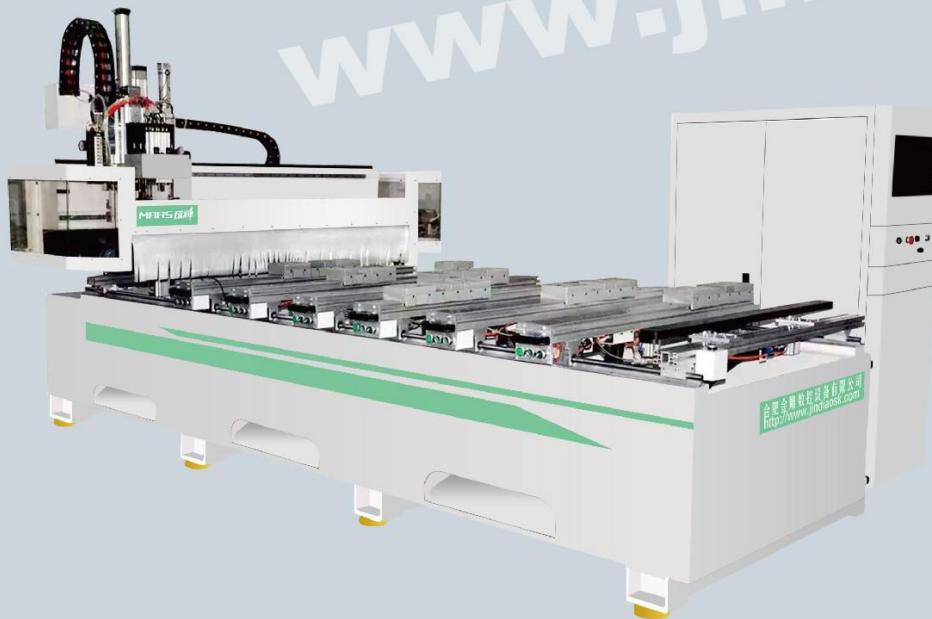
功能配置 Configuration	9KW主轴+圆盘斗笠式刀库+(5+4)排钻 9KW spindle + Circular tools change + Drilling bank 5+4
加工范围 Working Area	1230*2450*200mm
传动方式 Transmission	X/Y齿条 Z丝杆 X/Y axis rack and pinion, Z axis ball screw
台面结构 Table Structure	真空吸附台面 Vacuum Table
驱动电机 Drive Motor	Yaskawa / Delta
快移速度 Max Traveling Speed	60m/min
最大加工速度 Max Working Speed	30m/min
主轴转速 Spindle Speed	24000r/min
工作电压 Working Voltage	AC380/3PH/50HZ
运行系统 Control System	Syntec / Osai



# PTP

## 单臂排钻加工中心

PTP Drilling Machining Center



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### 应用特性 Application

本机适合多元化复杂性产品加工，功能广泛，包括镂铣、切割、侧铣，锯切等。突破传统加工模式，省时省力，摆脱生产对人工的依赖，并大幅缩短生产流程及加工时间。可以对接板式生产线软件，是定制行业柔性生产线上不可或缺的一款机型。

Be suitable for processing diversified complicated products, with wide range of functions, including routing, drilling, cutting, side milling, sawing, etc.. It breaks the traditional processing mode, really saves time and effort. Make the production get rid of artificial dependence, significantly shorten the production process and processing time. It can be interfaced with panel production line software, is one essential equipment for the customized panel furniture production line.

### 技术参数 Technical Parameters

功能配置 Configuration	9KW 主轴+圆盘斗笠式刀库+排钻（9垂直+6水平+1锯片） 9KW spindle + 8pcs circular tools change + drilling head (9 vertical+6 horizontal+1 sawing unit)
加工范围 Working Area	1300*3700*150mm
传动方式 Transmission	X/Y齿条 Z丝杆 X/Y axis rack and pinion, Z axis ball screw
台面结构 Table Structure	吸附条+吸附块 Vacuum table suction block + suction cup
驱动电机 Drive Motor	Yaskawa
快移速度 Max Traveling Speed	80m/min
最大加工速度 Max Working Speed	20m/min
主轴转速 Spindle Speed	24000r/min
工作电压 Working Voltage	AC380/3PH/50HZ
运行系统 Control System	Syntec



# GM1200B

## 数控五面钻

Automatic CNC Drilling Machine



### 应用特性 Application

五面钻是一款专业用于板式定制家具五面打孔的专用机器，配合战神自动上下料加工中心，完全取代传统的排钻，摆脱传统打孔模式对技术工人的依赖，直接扫码加工，通过与专用的生产设计软件相结合，真正实现智能化生产。精度高，速度快。

It's a powerful drilling machine, can accomplish all five-sided holes and slots at one processing. It can completely substitute the traditional panel saw and gang drill, and discards the dependence of traditional punching mode on the technical workers. Combined with professional production design software, it achieves really intelligent production, with high precision and fast speed.

### 技术参数 Technical Parameters

各轴行程 Working Stroke	X/Y/A/Z Axis	1250 / 1490 / 80 / 50 mm
最高定位速度 Maximum Positioning Speed	X/Y/A/Z Axis	80 / 60 / 30 / 30 m/min
钻孔组合装置 Borehole Combination Device	垂直钻 Vertical Drills 水平钻 Horizontal Drills	7X方向 + 9Y方向 X-axis direction 7 groups, Y-axis direction 9 groups 1左 + 1右 + 2前 + 2后 1 left + 1 right + 2 front + 2 rear
	钻组电机功率 Drill Unit Motor Power	2.2kw, 4000rpm
	主轴形式 Spindle Collect	Er32
镂铣加工主轴 Engrave Milling Spindle	刀柄直径 Tool Holder	Φ10
	主轴电机功率 Spindle Motor Power	2.2kw
	主轴速度 Spindle Speed	24000rpm
加工尺寸范围 Processing Size Range	板材最小/最大宽度 Minimum / Maximum Sheet Width	50mm/1200mm
	板材最小长度 Minimum Sheet Length	200mm
	板材最大厚度 Maximum Sheet Thickness	50mm
	总功率 Total Power	7.5kw
其它参数 Other Parameter	工作电压 Working Voltage	380V/ 50HZ
	工作气压 Working Pressure	0.6~0.8Mpa
	机器外形尺寸 Machine Dimension	3500*2100*1700mm

# S300-D

## 双工位开料机

Double Working Table CNC Machining Center



任意机型均可升级双工位  
All Models Can Be Upgraded To This Design

### 应用特性 Application

适用于板材加工，电脑桌、板式家具、办公家具、木制音箱、木制厨具、定制衣柜柜体，现代化橱柜柜体等各种板式家具平面下料、铣型、倒边、打孔、雕刻等辅助加工。

Panel processing, panel furniture, computer desk, office furniture, wooden speaker, wooden kitchen ware, customized chest cabinet, and so on.

### 技术参数 Technical Parameters

功能配置	9KW主轴+圆盘斗笠式刀库+(5+4)排钻
Configuration	9KW spindle + Circular tools change + Drilling bank 5+4
加工范围	1230*2450*200mm ( Double work table)
Working Area	
传动方式	X/Y齿条 Z丝杆
Transmission	X/Y axis rack and pinion, Z axis ball screw
台面结构	真空吸附台面
Table Structure	Vacuum Table
驱动电机	Yaskawa / Delta
Drive Motor	
快移速度	60m/min
Max Traveling Speed	
最大加工速度	30m/min
Max Working Speed	
主轴转速	24000r/min
Spindle Speed	
工作电压	AC380/3PH/50HZ
Working Voltage	
运行系统	Syntec / Osi
Control System	



# M200

## 自动换刀加工中心

ATC CNC Machining Center



### 应用特性 Application

橱柜门、木门、实木、板式，门窗、桌椅、屏风、波浪板、大型壁挂、广告板材、标识制作； 人造石、木、竹、大理石、有机板、双色板等材料上进行铣型，各种图案和文字等加工。

Cabinet doors, wooden doors, solid wood, panels, doors, windows, tables, chairs, folding screens, waved plate, large wall hangings, advertising boards, sign makings  
Applicable Material: Artificial stone, wood, bamboo, marble, organic board, color plates and other materials.

### 技术参数 Technical Parameters

功能配置	9KW主轴+圆盘斗笠式刀库
Configuration	9KW spindle + Circular tools change
加工范围	1230*2450*230mm
Working Area	
传动方式	三轴丝杆传动, 定柱台动
Transmission	X/Y/Z ball screw, with fixed gantry and moving table
台面结构	真空吸附台面
Table Structure	Vacuum Table
驱动电机	Yaskawa / Delta
Drive Motor	
快移速度	60m/min
Max Traveling Speed	
最大加工速度	30m/min
Max Working Speed	
主轴转速	24000r/min
Spindle Speed	
工作电压	AC380/3PH/50HZ
Working Voltage	
运行系统	Syntec / Osai
Control System	



# XS200

圆盘换刀加工中心

ATC CNC  
Machining Center



# S100

直排换刀加工中心  
ATC CNC  
Machining Center

## 应用特性 Application

橱柜门、木门、实木、板式，门窗、桌椅、屏风、波浪板、大型壁挂、广告板材、标识制作；人造石、木、竹、大理石、有机板、双色板等材料上进行铣型，各种图案和文字等加工。

Cabinet doors, wooden doors, solid wood, panels, doors, windows, tables, chairs, folding screens, waved plate, large wall hangings, advertising boards, sign makings.

Applicable Material: Artificial stone, wood, bamboo, marble, organic board, color plates and other materials.

## 技术参数 Technical Parameters

功能配置 Configuration	XS200 S100	9KW主轴+圆盘斗笠式刀库 9KW spindle + Circular tools change 9KW主轴+直排刀库 9KW spindle + Linear tools change
加工范围 Working Area		1230*2450*200mm
传动方式 Transmission		X/Y齿条 Z丝杆 X/Y axis rack and pinion, Z axis ball screw
台面结构 Table Structure		真空吸附台面 Vacuum Table
驱动电机 Drive Motor		Yaskawa / Delta
快移速度 Max Traveling Speed		60m/min
最大加工速度 Max Working Speed		30m/min
主轴转速 Spindle Speed		24000r/min
工作电压 Working Voltage		AC380/3PH/50HZ
运行系统 Control System		Syntec / Osai



# C300

## 多工序加工中心

Pneumatic Tools  
Change CNC Router



# XC300

## 多工序加工中心

Pneumatic Tools  
Change CNC Router

### 应用特性 Application

木门、橱柜、板式、办公家具、桌椅门窗、音箱、游戏机柜、电脑桌、缝纫机台、乐器、石材、石墨、亚克力、PVC、密度板、人造石、有机玻璃、塑料以及铜铝等软金属板材的镂铣、打孔、切割等加工。

Doors,cabinets,panel furniture,office fruniture, doors, windows, tables, chairs, speaker boxes, game cabinets,computer tables,sewing machine countertop, musical instruments.

Applicable Materials: Stone,graphite,acrylic,PVC ,MDF,artificial stone, plexiglass, plastic, copper, aluminum and other soft-metal sheets.

### 技术参数 Technical Parameters

功能配置	4.5KW+6KW+4.5KW
Configuration	
加工范围	1230*2450*200mm
Working Area	
传动方式	X/Y齿条 Z丝杆
Transmission	X/Y axis rack and pinion, Z axis ball screw
台面结构	真空吸附台面
Table Structure	Vacuum Table
驱动电机	伺服电机
Drive Motor	Servo Motor
快移速度	60m/min
Max Traveling Speed	
最大加工速度	30m/min
Max Working Speed	
主轴转速	24000r/min
Spindle Speed	
工作电压	AC380/3PH/50HZ
Working Voltage	
运行系统	NC Studio
Control System	



# C400

## 多工序加工中心

Pneumatic Tools  
Change CNC Router



# XC400

## 多工序加工中心

Pneumatic Tools  
Change CNC Router

### 应用特性 Application

木门、橱柜、板式、办公家具、桌椅门窗、音箱、游戏机柜、电脑桌、缝纫机台、乐器、石材、石墨、亚克力、PVC、密度板、人造石、有机玻璃、塑料以及铜铝等软金属板材的镂铣、打孔、切割等加工。

Doors,cabinets,panel furniture,office  
furniture,doors,windows,tables,chairs,speaker boxes,game cabinets,computer  
tables,sewing machine countertop,musical instruments.

#### Applicable Materials:

Stone,graphite,acrylic,PVC ,MDF,artificial  
stone,plexiglass,plastic,copper,aluminum and other soft-metal sheets.

### 技术参数 Technical Parameters

功能配置	6KW+4.5KW +4.5KW+4.5KW
Configuration	
加工范围	1300*2500*200mm
Working Area	
传动方式	X/Y齿条 Z丝杆
Transmission	X/Y axis rack and pinion, Z axis ball screw
台面结构	真空吸附台面
Table Structure	Vacuum Table
驱动电机	伺服电机
Drive Motor	Servo Motor
快移速度	60m/min
Max Traveling Speed	
最大加工速度	30m/min
Max Working Speed	
主轴转速	24000r/min
Spindle Speed	
工作电压	AC380/3PH/50HZ
Working Voltage	
运行系统	NC Studio
Control System	



# E3 钻孔机

E3 Side Hole Drilling Machine

## 应用特性 Application

这是一款专用于板式定制家具水平打孔的专用机器，完全取代传统的排钻，摆脱传统打孔模式对技术工厂的依赖。通过与专业的生产设计软件相结合，真正实现智能化生产。

It is one special machine of horizontal drilling for customized panel furniture. It can completely substitute the traditional row driller, and discard the dependence of traditional punching mode on the technical workers. Combining with the professional production design software, it achieves really intelligent production.



# C100

单头开料机

Heavy Duty CNC Router

## 应用特性 Application

- 家具：板式定制家具、办公家具、实木家具、桌椅门窗。
- 木制品：音响、游戏机柜、缝纫机台、乐器。
- 板材加工：PCB、保龄球轨道、楼梯、抗贝特板、环氧树脂、ABS、PP、PE 等碳混化合物。
- 装饰业：亚克力、PVC、密度板、人造石、有机玻璃、塑料、以及铜铝等软金属板材的镂铣加工。
- Furniture Industry: panel furniture, custom furniture, office furniture, solid wood furniture, windows, tables, etc.
- Wood Products: stereo box, game cabinets, sewing machines, musical instruments.
- Panel Processing: PCB, bowling track, stairs, anti-Bette plates, epoxy resin, ABS, PP, PE, etc. carbon mixed compound.
- Decoration Industry: acrylic, PVC, MDF(density board), artificial stone, organic glass, and other soft-metal sheet.



A型



B型

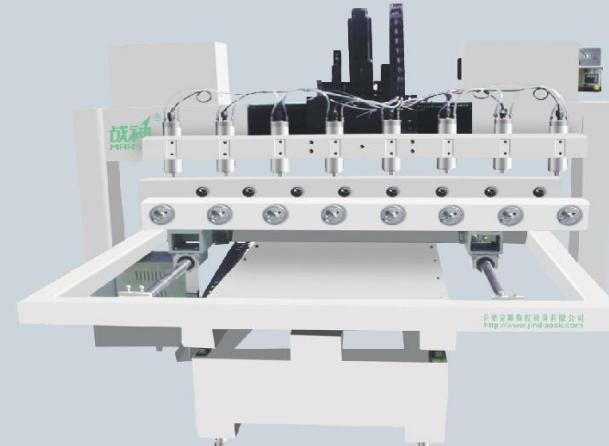
## 多头木工雕刻机

Multi-spindle CNC Engraving Machine



## 立体雕刻机

4 Axis Rotary CNC Router



### 应用特性 Application

红木古典家具、白木欧式家具、仿古家具雕花、屏风镂空、实木门、工艺术木门、免漆门、橱柜门、工艺扇窗；各种桌类、沙发、板式家具、广告标牌、标识制作、亚克力切割、吸塑灯箱、幕墙制作；铜、铝等有色金属模具加工。

Classical mahogany furniture, white wood European furniture, carved antique furniture, wall hollow, solid wood doors, craft doors, Paint-free doors, cabinet doors, craft windows; variety of tables, sofas, panel furniture, advertising signs, sign making, acrylic cutting, blister light boxes, curtain walls; copper, aluminum and other non-ferrous metals.

### 应用特性 Application

高速环保多头数控立体雕刻：三维立体复杂雕刻人体、佛像、雕塑、工艺品、家具、石柱等。

Can be widely used for the 3D processing of body sculpture, statues, artware, furniture, stone columns, etc..



CE 认证 ISO9001:2008

25/26

## 注册商标

Registered Trademark



## 资质荣誉

Qualification Certificate



## 客户现场实例

Customer Site



战神集锦  
Gallery

