

合肥金雕数控设备有限公司 HEFEI AQUILA CNC EQUIPMENT CO.,LTD.

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专业数控设备生产供应商 Professional Manufacturer of CNC Equipment

> 产品手册 Product Manual





石材加工中心

Stone CNC Machining Center

适用范围 Application Scope

适合人造石、石英石、大理石台面以及洗手盆、茶盘的雕刻、欧式造型磨边,及其他异性石材,陶瓷,玻璃和微晶石的钻孔,砂光、倒边、雕刻等。

Suitable for artificial stone, quartz stone, marble countertops and wash basins, tea tray carvings. European style edging, and other heterosexual stone, ceramic, glass and microcrystalline stone drilling, sanding, chamfering, engraving and so on.

性能特点 Performance Feature

- 1.自动换刀系统: 直排式自动换刀系统使得整个加工过程从开孔、切割,到铣边成型和抛光各种工序一气呵成,完全实现 高度的自动化。
- 2.床身采用厚壁钢管焊接而成,经高温回火处理,确保不变形,刚性强,稳定性好。
- 3.选用知名品牌大扭矩电机,噪音低,力度大,效率高。
- 4.采用进口方形线性导轨,速度快,精度高,寿命长。
- 5.Z轴选用高精密德国滚珠丝杆传动,确保精度;Y轴选用高精级齿轮齿条传动,速度快,力量大。
- 6.合理的防尘防水设计,全方位保护机器传动部件。
- 7.软件: 适用UncGraphics.NX3.0,Mastercam9.0等多种软件,集CAD/CAM为一体,通过数字化的分析、设计、对产品进行程序化,加工支持pre/igs/scep/dxf/dwp等文件。
- 1. The ATC system: linear—type ATC system makes the whole process from the holing, cutting, shaping and polishing finished at one go, fully realize high automation.
- 2.Thick steel tube welded body structure, with aging treatment, ensure no deformation, high rigidity, good stability.
- 3. Famous brand big torque motor, low noise, large power, high efficiency.
- 4.Adopt imported square linear guide rail, high speed, high precision, long life.
- 5.Z axis adopts high precision German ball screw drive, ensure accuracy: Y axis adopts high precision gear rack drive, fast speed, big strength.
- 6.Reasonable dustproof and waterproof design, fully protect the machine transmission parts.
- 7.The software: for UncGraphics.NX3.0, Mastercam9.0 and other software, set the CAD / CAM as a whole, through digital analysis, design, the product was processed to support procedural pre / igs / scep / dxf / dwp and other documents.

技术参数 Technical Parameter

机型 Model	GM 3215	GM 2513	
X/Y轴加工行程 X/Y Axis Working Area	3200*1500mm	2500*1300mm	
Z轴行程 Z Axis Working Area	600mm		
主轴电机 Spindle Motor Power	7.5KW/9KW 可选		
主轴转速 Spindle Speed	8000~12000rpm		
自动换刀刀位 Tools Magazine	8~20pcs		
刀柄规格 Tool Shank Diameter	ISO40		
驱动电机 Drive Motor	Yaskawa		
控制系统 Control System	Syntec/ NC Studio		
加工件固定方式 Way of Fixing Workpiece	吸盘 Suct	ion Cup	

GM3215























重型单头石材机 Heavy Duty Single Head Stone CNC Router



适用范围 Application Scope

广泛适用于石材加工业、石碑墓碑加工业、模具加工业、各类艺术浮雕、装饰装潢业、陶瓷加工、广告行业等; 应用于大理 石、玉石、花岗岩、墓碑、里程碑,瓷砖、玻璃、青石等材料的三维浮雕、切割、倒边、钻孔二维雕刻。

Widely used in stone processing industry, tombstone processing industry, mold processing industry, all kinds of art relief, decoration industry, ceramic processing, advertising industry; be applied for the 3D relief of marble, jade, granite, tombstones, milestones, ceramic tiles, glass, bluestone, etc., or 2D sculpture, cutting, chamfering, drillings, etc..

技术参数 Technical Parameter

机型 Model	BD 1325A	BD 1825B	BD 2030B		
X/Y/Z 加工行程 X/Y/Z Working Area	1300*2500*300mm	1800*2500*300mm	2000*3000*300mm		
主轴电机 Spindle Motor Power	5.5KW / 6KW / 9KW · 变頻水冷主轴				
最大运行速度 Max. Traveling Speed	25m/min				
最大加工速度 Max Working Speed	12m/min				
主轴转速 Spindle Speed	24000rpm				
刀柄规格 Tool Shank Diameter	Ф 3.175mm, Ф 4mm, Ф6mm, Ф12mm				
直线导轨 Guide Rail	台湾原装进口矩形线性重载荷高精度四列滚珠直线导轨				
	Taiwan imported rectangular linear guide rail				
冷却系统 Cooling Sytem	循环水回流系统 Water circulation system				
控制系统 Control System	NC Studio / DSP				
工作电压 Working Voltage	AC220V / 380V				

重型双头石材机 Heavy Duty Double Head Stone CNC Router

















标准型石材机
Standard Stone CNC Router













四轴立体石材圆雕机Four Axis Rotary Stone CNC Router



适用范围 Application Scope

广泛应用于石材加工业,装饰装潢业,各佛像生产企业,仿古家具厂,工艺品生产企业等各类圆柱立体加工生产行业,人体 塑像、佛像、仿古雕刻、家具、汉白石、立体雕刻。

Widely used in stone processing industry, decoration industry, Buddha production enterprises, antique furniture enterprises, handicraft production enterprises and other cylindrical three-dimensional processing production industry. Can work for human statues, Buddha, antique carving, antique furniture, China white stone, Three-dimensional sculpture, etc.

技术参数 Technical Parameter

机型 Model	BD 2512R	BD 3012R	BD 4015R	
加工工件最大直径 Max Diameter of Workpiece	250mm	300mm	400mm	
加工工件最大长度 Max Length of Workpiece	1200mm	1200mm	1500mm	
主轴电机 Spindle Motor Power	800W~2.2KW			
主轴转速 Spindle Speed	6000~24000rpm/min			
刀柄规格 Tool Shank Diameter	3.175mm/4mm/6mm/12mm			
驱动电机 Drive Motor	Servo motor 伺服驱动			
控制系统 Control System	Syntec/ NC Studio			
工作电压 Working Voltage	AC220V/380V			





BD4015R













玉石精雕机Mini CNC Router

























JD3025S



JD4040S



金雕科技 概况

Company Profile

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。是集研发、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"战神"、"宝雕"、"金鹰"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, Intelligent CNC Cutting Center, FNe—side Drilling Center, FNE—Side Drilling Center, FNE—Side Drilling Machining Center, Avis CNC Machining Center, VCC CNC Machining Center, Woodworking CNC Router, Stone 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 "MARS", "BOIRO" and "GOLDEN EAGLE". 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 adhere 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.

应用范围

Application scope

大理石、玉石等石 材加工行业 Marble, jade, stone processing industry

建筑模型 Building model 工艺礼品 Craft gift 电子、CAD/CAM 工具模具行业 Electronic, CAD/ CAM tool and die industry

铜、铝、黄金等 金属加工 Copper, aluminum, gold and other metal processing

装饰装潢、 标识、印章行 业Decoration, sign, seal industry

广告行业 The advertising industry













资质荣誉

Qualification Honor















