

光纤激光切割机 金属激光切割机 钣金开料机

产品名称	光纤激光切割机 金属激光切割机 钣金开料机
公司名称	东莞市麦克德自动化设备有限公司
价格	188000.00/台
规格参数	激光功率:1000W 加工范围:1500*3000mm 加工速度:20M/min
公司地址	大岭山镇沿河东街49号
联系电话	0769-81878981 18002796171

产品详情

机型解读 Model interpretation

Mkd-2030-Q系列设备是一款高速光纤金属激光切割设备，设备采用大功率激光发生器，设备运行稳定，共振小、速度快

Mkd-2030-Q series equipment is a high-speed optical fiber laser cutting equipment. The equipment uses a high-power laser generator. The equipment runs steadily, the resonance is small, and the speed is fast.

性能特点 Performance features

1. 钢架焊接震动时效及热处理加硬，经CNC平整加工，确保机床刚性耐用不变形；

The steel frame is welded with vibration aging and heat treatment hardening, which is processed by CNC flat to ensure rigidity, durability and non-deformation of the machine tool

2. 台湾进口上银高精度导轨、TBI双丝杆，原厂进口驱动及电机，机器运行稳定、速度快、工作噪音小；

Taiwan imports silver high precision guide rail, TBI double wire rod, original factory imported drive and motor, the machine runs stably, fast, and working noise is small.

3. 采用品牌电器元器件、高柔性屏蔽拖链电缆线，使其抗干扰能力强、故障率极低。

use brand electrical components and high flexible shielded drag chain cable to make it strong anti-interference ability and low failure rate.

适用行业 Apply to industry

光纤金属切割机广泛应用于铁板钣金切割、不锈钢封板切割、铁板钢板切割、木材刀模切割，数控金属光纤开料切割等。

Fiber optic metal cutting machine is widely used in sheet metal cutting, stainless steel plate cutting, iron plate cutting, wood cutter die cutting, numerical control metal optical fiber cutting and cutting.

技术参数 Technical parameters

设备型号 Equipment model MKD-2030-L

工作行程 (X、Y、Z) Work schedule (X, Y, Z) 2020*3020*120mm

平台尺寸 Platform size 2100*3100mm

空程速度 Idle speed 15000mm/min

加工速度 Processing speed 8000mm/min

激光波长 Laser wavelength 1070nm

激光功率 laser power 2Kw

切口缝宽 Slit width of incisional incision 0.15~0.3mm

重复定位精度 Repeated positioning accuracy 0.05(300mm)

加工精度 The machining accuracy 0.02(300mm)

出力轴 The output shaft 进口伺服电机 (日本安川)

运动配置 (龙门动)

Sportsconfiguration (gantry movement)

X、Y台湾 TBI双丝杆 , 台湾上银25导轨 / (银泰)

X, Y aiwan TBI Double ball screw,

Taiwan HIWIN/ (PMI) 25 guide linear

Z台湾TBI丝杆，台湾上银25导轨/（银泰）

Z Taiwan TBI ball screw,

TaiwanHIWIN/ (PMI) 25 guide linear

工作电源 Working power supply AC-220V/380V5% 50~60Hz

整机重量 whole machine weight 3600KG

外形尺寸 Overall dimensions 2500*5550*1680

工作制 Working system 24h