

SCK1290 / SCK1260 / SCK1060 激光切割雕刻机系列

SCK1290 / SCK1260 / SCK1060 laser cutting and engraving machine series

■ Equipment Performance

The double guide rail, step drive, belt transmission, tube feeding, up&down worktable, the honey-comb filtration, the circulation of water cooling, the hydraulic protection, exclusion of dust and smoke, the bluff protection, the proprietary software which supports the output of various files format: PLT, BMP, DXF, DST, T100, etc.

■ Applicable fields

Advertising industry, decoration, furniture, model manufacturing, and handicraft industry. The machine is widely applied in the fine engraving, cutting and hollowing out on nonmetallic materials like acrylic, organic board, double color plate, plank, bamboo product, paper, glass, etc. With all kinds of characters, graphs, images, trademarks and so on.

■ Optional configuration

Red-light locating system Rotary device

■ The main of technical parameters

Type specification	SCK1290 / SCK1260 / SCK1060	
Laser power	60W	80W
Working platform size	1260x2100mm, 1260x900mm, 1000x800mm	1250x900mm, 1250x600mm
Cutting speed	≤ 500mm/s	
Engraving speed	≤ 1000mm/s	
The accuracy of repeated orientation	≤ ± 0.025mm	
Connecting ways	PCI/online	
Cooling ways	Circulation water cooling	
Working power	220V/50Hz/1kVA	
Net weight	450kg / 130kg / 399kg	
Dimension	1920 x 1420 x 1260 / 1920 x 1470 x 1220 / 1670 x 1450 x 1260mm	

■ 设备性能

双导轨运行、步进驱动、皮带传动、通道式进料、升降平台、蜂巢条格、循环水冷、水压保护、排烟除尘、吹气保护、专用软件支持PLT、BMP、DXF、DST、T100等多种格式文件输出等。

■ 应用领域

广告行业、装饰装修行业、家具行业、模型制作行业、工艺品行业。广泛适用于亚克力、有机板、双色板、木板、竹制品、纸张、玻璃等非金属材料和各种文字、图形、图像、商标等的精细切割、镂空和雕刻、刻花。

■ 选配

红光定位、旋转机构

■ 主要技术参数

型号规格	SCK1290 / SCK1260 / SCK1060	
激光功率	60W	80W
工作台幅面	1250x900mm 1250x600mm 1000x800mm	1260x900mm 1260x600mm
切割速度	≤ 500 mm/s	
雕刻速度	≤ 1000 mm/s	
重复定位精度	≤ ± 0.025mm	
接口方式	PCI卡 / 联机	
冷却方式	循环水冷	
工作电源	220V/50Hz/1kVA	
整机重量	450kg / 430kg / 399kg	
外形尺寸	1920 x 1420 x 1260 / 1920 x 1470 x 1220 / 1670 x 1450 x 1260mm	