



Laser cutting/engraving machine LS 4060, LS 5070, LS 6090, LS12090



LS 4060/5070/6090/12090 Parameters

Laser Power	50W (Optional) 60W, 80W, 100W, 120W, 150W, 200W
Laser Type	Hermetic CO2 Glass Tube
Power Supply	50HZ / AC 220± 10% 60HZ
Working Area	400x600mm/500x700mm/900x600mm/1200x900mm
Max Moving Speed	0 - 60000mm/min
Worktable	Honeycomb worktable/Up & Down Worktable/Aluminium knife
Locating Precision	< 2mm, letter: 1x1mm
Operating Temperature	5°C - 35°C
Resolution Ratio	≤4500dpi
Control Configuration	DSP
Data Transfer Interface	USB (Offline)
System Environment	WINDOWS 2000 / WINDOWS XP/Vista/Win7
Cooling Way	Water cooling and protection system
Graphic Format	CorelDraw, Photoshop, AutoCAD
Supported	Identify (BMP, GIF, JPEG, PCX, TGA, TIFF, PLT, CDR, DMG, DXF, PAT, CDT, CLK, DEX, CSL, CMX, AI, WPG, WMF, EMF, CGM, SVG, SVGZ, PCT, FMV, GEM)

Compatible Software	CorelDraw, AutoCAD
Cutting Thickness	0–10mm (depends on different materials) 60W–200W 0-25mm
Color Separation	Cutting up to 256 colors
Sloping Engraving	Yes, slope can be designed discretionarily
Cuts off the Water Supply the Protection	Yes
Machine Dimension	1280x900x1150 mm, 1200x700x105 mm
Package Dimension	1600x1140x1280 mm, 1400x1050x1270 mm
Gross Weight	240kg / 190kg
Optional Parts	High-grade cooling system / imported focus lens / dobble-head / cylinder rotary attachment