



TECHNHICAL DATA

Machine Components AKJ6090	
Engraving Area	600mm *900mm(X*Y axis)
Laser Power	RECI W4(100-130w) CO2 laser tube
Cooling Mode	Circulation Water Cooling And Protection System
Laser- type	Sealed CO2 laser tube
Control System	Ruida 6445G control system,USB offline /PC with keypad number/phone App controller
Table Type	Knife edge cutting table and up and down function
Rotary attachment	With
Driving System	Stepper Motor And Driver
Transmission and rails	Taiwan HIWIN linear guide rails and Fulong belt
Graphic Format Supported	CorelDraw/AutoCAD/Photoshop/Laser cut
Position System	Red dot
Graphic Format Supported	BMP,PLT, DST, DXF, and AI
Technical Parameter	
Engraving Speed	1- 6000mm/min
Cutting Speed	1-1000mm/min
Minimum Shaping Character	Letter 0.5mm, Chinese 0.5mm
Power Supply	220V±10% 50HZ,1phase.
Resetting Positioning Accuracy	±0.05mm
Gross Power	<1,000W
Operating Temperature	0-45°C
Operating Humidity	5- 95%
Attachment	Water chiller CW-5200, Exhaust Fan 550W, Air pump,Extra honeycomb table*1pcs,Rotary attachment
N/G weight	300/380KG
Machine size	1450*1050*1050mm
Packing size	1580*1150*1200mm