

# CTC.CNC

## CNC Engraving and Cutting Machine

[www.coletoolcentre.com.au/ctccnc.html](http://www.coletoolcentre.com.au/ctccnc.html)



Engrave and Cut  
a range of Materials  
not Metal

GY-460

### Specifications:

Model/Name	GY-460 laser engraving machine
Working Table Size	600 *400mm
Laser Tube	Sealed CO2 glass Tube
Laser Power	80w
Cutting Speed	500mm/s
Engraving Speed	1500mm/s
Resolution	±0.05mm /1000DPI
Minimum Letter	English 1×1mm (Chinese Characters 2*2mm)
Support Fils	BMP,HPGL,PLT,DST and AI
Port	USB 2.0 Plug and play
Software	CorelDraw (Direct Output)
Motor	Stepper
Power Voltage	220v±10% 50HZ
Working Environment	0-45°C 5-95%(humidity)
Power consumption	<600Toal)
Software compatible	CorelDraw,AutoCAD,Photoshop
Table type	Honey comb Aluminum
Z-Axis Movement	Automatic (0-160mm ajustable )
Position system	RED dot pointer
Power Supply	Water-cooled system
Cutting thickness	10mm (upon materials type)
Rotary device	φ10-150×300mm(optional)
Packing Size	150 x 80 x 93mm
Gross Weight	135 kg