

IDS-1390

CNC Computerized Laser



Parameters

Model	IDS 1390
Work area (mm)	1300 x 900 mm
Dimensions	1.85 x 1.33 x 1.1 m
Laser tube power	80/100/150 W
Engraving speed	< 500 mm/s
Cutting speed	< 400 mm/s
Communication interface	USB
Work table	Strip panel/Honey comb board
Location precision	< 0.01 mm
Power supply	AC 220 V± 10% 50 Hz
Drive mode	Stepper motor
Total power	< 1250 W
Design software	Coreldraw, Autocad
Picture format supported	PLT, DXF, BMP, JPEG, CDR, DWG
Color separation	reaches 256 colors to cut
Cooling system	Industrial chiller
Working temperature	0-45° C
Working humidity	5-95% free of condensate water
Net Weight	350 KG

*The above technical parameters are subject to change without prior notice.

Features :

- 1) Advanced LCD Touch Screen+ USB port+ DSP Offline Control,USB communication.
- 2) LCD Control System own 128M Big Memory, compatible with AutoCAD, CorelDraw, Photoshop .
- 3) linear guide rail and optical system, dustproof and lubricate.
- 4) Special Front and back running-through design, the unique door for the limitless engraved materials through.
- 5) Professional Honeycomb or Strip work table, which meet the needs of diversified laser procession;
- 6) Water Cooling System with Alarm Protection function, protect the water circulation from electricity-off.
- 7) Imported Focus Lens and reflect mirror,
- 8) Red Light Pointer realizes the exact position.