Laser Machine SF1390E

Technical Specifications :

Model	SF1390E
Working Area	1300*900（mm）
Laser Power	130w
Laser Type	Sealed CO2 laser tube
Working Platform	Honeycomb/Blade
Working Speed	≤1000mm/s
Positioning Accuracy	±0.05mm(Red Dot)
Graphic Format Supported	BMP PLT DST AI DXF etc.
Cooling System	Water cooling and protecting system
Working Voltage	AC220V±10％ ，50~60Hz ，10A max
Working Temperature	0~45℃

Operating Humidity	5％~95％
Motor	Stepping (Servo Optional)
Whole Machine Size	1820*1320*1100(mm)
Optional	One Head Switch

Applications:

- **Application Industry:**

Garment, Shoes, Textile, Embroidery, Leather, Bag and cases, Outdoor, Sports, Car seat fabric etc.

- **Application Material**:

Leather, artificial leather,acrylic，   Soft Leather, Decoration Leather, Packing Leather, etc. Cotton, Silk, Chemical Fiber, Jeans, etc.

- **Typical Applications:**

Material Cutting for Garment, Shoes, cloth toy, Cases and Handbags, Camping Equipment, Car Seats fabric , Hollowed -out Tablecloth, Lable cutting

Product Features :

1) Quick Curve Cutting: Cut any curve fast and Continuous cutting. The movement of laser head is graceful like a moving top Gear .

2) Full supported for CAD, CORELDRAW, PHOTOSHOP and other sofeware , USB interface is friendly to use , meet the demand of the market .

3) Multi-Document Function: This series can restore up to 256 job files, Operator can choose the job file on the laser machine independently without computers, then realize the producing of 256 different products.

4) All optical isolation system and High speed differential input/output circuit can avoid distortion when transmitting for a long distance, strong ability of antiinterference. The system has realized 12-way work status output and 16-way input to meet the manufacturing spot of our client

5) Large format laser cutting machine cut smooth fine ,can meet the fabric ,cloth punching and cutting .

6) Stable optical system ,with industrial chiller ensure large format cutting .laser power output is stable,fast and efficient.

7) working table area can be customized according to users'need.