



## Model: CL1390 – Double (Dual) Head Co2 Laser Cutting & Engraving Machine (1300\*900) (4\*3) Specification

| Details                  | Value                                     |
|--------------------------|---|
| Laser Type               | Co2                                       |
| Head Type                | Double(Dual) head                         |
| Model                    | CL1390                                    |
| Machine Brand            | Creative Laser                            |
| Country of Origin        | India                                     |
| Laser Power              | 80W/100W/130W/150W                        |
| Laser Source             | Sealed Glass Co2 Laser Tube               |
|                          | (Reci/Yongli/EFR)                         |
| Usage                    | Non-metal Materials Cutting & Engraving   |
| Application Material     | Acrylic, MDF, Leather, Stone, Cloth       |
| Machine Body             | Mild Steel (High Strength Metallic)       |
| X Y Axis System          | Belt (Imported)                           |
| Z AXIS SYSTEM            | Manual                                    |
| Guide System             | X Axis = Inside Y = Outside               |
| Co2 Glass Tube           | Reci or EFR                               |
| Working Area             | 1300mm * 900mm (50" * 35") (3*4 feet)     |
| Working Table            | Honey Comb or Knife Strip or              |
| Controller               | Ruida RD 6445S (EC) (New model)           |
| Cooling Mode             | Water Chiller (S & A 5200 Cw Series )     |
| Blower (Air Exhaust)     | 550 Watt                                  |
| Power Supply             | ZYE Power Supply (Display Screen, Yongli) |
| Air Compressor           | 135 Watt                                  |
| Power Consumption        | 2 – 3 Unit / Hours                        |
| Power Adjustment         | 1 to 100%                                 |
| Operating System         | Windows 7 32 bit/64 bit/windows 10        |
| Interface System         | USB interface                             |
| Driving System           | Stepper Motor                             |
| Add. Feature Accessories | S&A Chiller CW5200 TG, Hailea Air         |
|                          | Compressor ACO-009D 135w, Exhaust Fan     |
|                          | 550w , Tool Box                           |
| Supported File Format    | PLT, DXF, BMP, JPG, GIF, PNG              |
| Running Environment      | 45°C; Humidity 5%-95% (without condensed  |
|                          | water)                                    |
| Working Voltage          | Single Phase AC220V±10%, 50-60Hz          |
|                          | (Required Earthing)                       |



| Weight                | 400kg                    |
|-----------------------|--------------------------|
| <b>Cutting Speed</b>  | 315-600mm/sec            |
| Engraving Speed       | 800-1000mm/sec           |
| Working Speed         | 600mm/sec                |
| Travelling Speed      | <500mm/sec               |
| Reposition Accuracy   | +0.01mm                  |
| Max Cutting Thickness | 12 MM Acylic             |
|                       | 8 MM MDF                 |
| Min Letter Cutting    | 1 MM (English Font)      |
| Packaging             | High Strength Wooden Box |
| Warranty              | Full Machine 1 Year      |
|                       | Laser Tube 6 Month       |

## Why Creative Laser?

Because customer satisfaction is our main goal & for that we provide following multiple benefits to our clients:

- Best Quality Machine
- Most Reliable Pricing Because You are Buying From Direct In-House Manufacturing Company
- 24\*7 Customer Support
- Free Online Local Service Support
- Laser Cutting & Engraving Controller Software Included
- Lifetime Free Software & Training
- Free Software Support
- High Strength Packaging
- 24\*7 Online Service
- Door-Step Repair & Service
- Fastest Delivery
- Customization according to client's requirements

## We Located In:

- Main Branch: Ahmedabad.
- Other Branches: Rajkot, Surat, Deesa, Morbi, Kolkata.



## Co2 Laser Machine Parts







