



Co2 Double Head Laser Cutting Machine

Co2 Double Head Laser Cutting Machine Independent Dual Head Camera Laser Cutting Machine Our metal laser cutter offers first-class quality and expertise for speedy cutting. Our machines are the most robust, accurate, and reliable on the market. Wholesale More efficiency Co2 Double Head Laser Cutting Machine with 2 years warranty for engraving and cutting wood, acrylic, MDF, plastic, leather and other nonmetals.

1. Product Introduction

Product name: Co2 Double Head Laser Cutting Machine

Model: LM-1390 double heads, LM-1610 double heads

Laser power: 80w+80w, 100w+100w, 150w+150w, 180w+180, 80w+150w, 80w+180w

Working range: 1300x900mm, 1600x1000mm

Application: Double heads co2 laser machine is widely applied for engraving and cutting various non-metal materials, such as: acrylic, wood, plywood, mdf, double-layer sheet, cloth, leather, foam, glass, stone, etc.



2. Co2 Double Head Laser Cutting Machine Main Feature

- 1-Co2 Double Head Laser Cutting Machine configure high power RECI/EFR/YONGLI brand laser tube
- 2-SUNNA Co2 Double Head Laser Cutting Machine for nonmetal. with double heads working, more efficiency.
- 3-Two co2 glass laser tube, laser power can be with 80w, 100w,130w,150w,etc.
- 4-There are two types for your choice:130x90cm and 160x100cm.
- 5-Machine driving system is stepper motors. Fast engraving speed is up to 1200mm/sec.
- 6- Double heads working, more efficiency, can cut and engrave wood, acrylic, MDF, plastic, leather etc.
- 7-Some optional functions like red dot pointer, motorized up-down table, rotary, auto focus, WIFI provide more convenience and applicable range.

3. Product Parameter (Specification)

Parameter of the Co2 Double Head Laser Cutting Machine	
Machine Model	SN-1610C
Working Area	1600x1000mm
Laser Power	80W/100W/130W/150W
Laser type	Sealed Co2 laser tube,10.6μm
Working platform	Blade platform or Honeycomb optional
Engraving speed	0-60000mm/min
Resolution rate	±0.01mm
Mini Character Engraved	Chinese:2.0*2.0mm; English letter:1.0*1.0mm
Power Supply	AC110V/220V±10%,50HZ/60HZ
Supported Graphic Formats	BMP,PLT,DST,AI,HPGL
Cooling Modev	Water cooling and protection system
Control software	RD6445G Control System
Driving system	High-precision 3-phase stepper motor
Compatible software	TAJIMA,CORELDRAW,PHOTOSHOP,AUTOCAD,etc

Motors and Drivers	Leadshine Stepper motors and Drivers
Working temperature	0~45°C
Working humidity	5%~95% (without condensed water)
Color Separation	Yes
Overall dimensions & Weight	232x170x131CM & 700KGS
Optional configuration	Lift table,honeycomb table,rotary

4. Co2 Double Head Laser Cutting Machine Main Parts

Introduction



- Good quality RECI Brand laser tube,long life time and more powerful light. With good quality water cooling system to make the laser tube work better.



• High working efficiency double laser head with red light positioning system, imported lens which will make the light beam stable and powerful.



• Sunna High quality alloy guide rails ,anti-wear,high precision,fast speed and reduced deformation. High precision motor ensure high precision in the process of engraving.



RD control system:there has the USB interface in the control panel, do not need to connect into the computer, supporting offline work, very convenient.

5. Application

Sunna Co2 Double Head Laser Cutting Machine can be engraved / cut on various materials such as double color boards, wood products, coated metal and so on, making various nameplates and nameplates.It can be engraved / cut on various materials such as double color boards, wood products, coated metal and so on, making various nameplates and nameplates.

Sunna also plays an important role in automobile cushions, automobile mats, garment industry, building models, furniture, electronics, packaging and other industries. For example, cutting sponge, cutting PVC, carton proofing and so on.



Co2 Laser Engraving and Cutting Machine After Sales Service:

1. All of co2 laser Machine will be fully-checked by our quality control department before the shipment. We guarantee all of machines have a two -years warranty.
2. Training details: operation principles, system and structure, safety and maintenance, software the processing technique, and so on.
3. Numerous feedback from our clients have proven that our laser machines are stable in performance with rare malfunction. However, we would like to handle it as follows function occurs:
 - a. We guarantee that we will give you a clear reply within 24 hours.
 - b. Customer service staff will assist and guide you to analyze the malfunction in order to locate the cause.
 - c. If the malfunction is caused by improper operation on software and other soft faults, we will help solve the problem online.
 - d. We will offer plenty of online supports, just like detailed technical and installation instructions by email, video, whatsapp, wechat (Training by team viewer)

ODM/OEM customized projects allocate sufficient resources to ensure the first response, efficient collaboration with customers, shorten the research and development cycle, and help customers quickly realize product marketization.

MOQ: 1 SETS Co2 Double Head Laser Cutting Machine

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