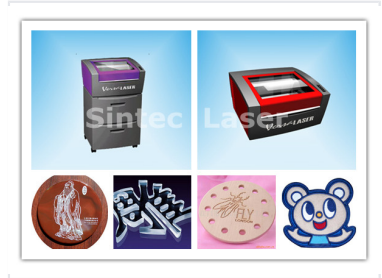


CO2 Laser Engraving and Cutting Machine

This laser system is designed for precision engraving and cutting on a variety of materials. It is ideal for applications ranging from textile customization to intricate material processing.



ADDITIONAL IMAGES



Overview

Professional CO2 Laser System

This versatile CO2 laser system is engineered for precision engraving, marking, and cutting across a wide range of non-metal materials. Combining a robust stainless steel case, advanced control systems, and intuitive software, it offers a complete solution for industries ranging from electronics and automotive to jewelry and advertising. With customizable laser power options and multiple focus styles, it delivers high-quality results with minimal material deformation and smooth cutting edges.

Technical Specifications

Laser Power Range

10 W Minimum Power	120 W Maximum Power
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Available Focus Styles

- Electric focus
- Auto focus
- LCD panel focus
- Printing driving focus

Laser Source Type

RF Metal Laser Tube

Capabilities

Primary Applications

Electronics • Automotive • Medical • Hardware • Jewelry • Advertising • Aeronautical

Supported Materials

Fabric, Leather, Cowhide, Paper, Plastic, Rubber, Glass, Ceramic, Stone

Software & Control

Software Capabilities

- Advanced material database
- Automatic parameter setup
- Manual parameter adjustment
- Automatic engraving time calculation
- Online parameter storage