

Languages



Home / Laser Welding Machine









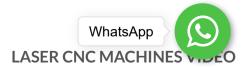
Fast Speed Automatic Laser Welding Machine

This automatic laser welding machine has fast welding speed and good welding effect. With the CCD camera monitoring system and advanced software equipped, the machine can auto focus welding parts precisely and produce smooth and firm welding effects. This laser welding machine has wide applications in various industries and it is able to weld a variety of geometric shapes including points, lines, circles, squares and so on. The welding is automatic and the software is easy to learn for operators. At present, this automatic laser welding machine has been widely used in medical, electronics, battery aluminum shells, connectors, hardware accessories, kettles, sinks, clock precision parts, etc. Also, it can continuously work and meet your mass production needs.

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* Please submit the contact form for machine details, price and delivery time frame

Get Machine Price Details →





ADVANTAGES

- 1. With the monitoring equipment adopted on the machine, users can monitor the welding effects in real time and protect their eyes.
- 2. With the high quality laser beam adopted, the machine produces perfect welding effects. The welding speed is fast and the weldingseam is small.
- 3.User-friendlysoftware is easy to learn for beginners. This machine is able to auto focus and auto weld points, straight lines, circles, squares, etc.
- 4.This laser welding machi WhatsApp (about 100,000 hours) and saves a lot of processing costs for the users.

5. This automatic laser welding machine can continuously work about 24 hours. It is able to meet mass production needs in various industries.



TECHNICAL PARAMETERS

Laser power 1000W, 1500W, 2000W

Laser source WhatsApp

Working mode Continuos or modulate

Laser wavelength	1080nm
Beam quality	M2<1.2
Standard output laser power	±2%
Line width	<5nm
Cooling system	Water cooling
Working size	500x300mm

Application

The laser welding machine is used to weld all kinds of metal materials. It can realize stainless steel mirror characters, stainless steel electroplating characters, stainless steel gold foil characters, precision stainless steel characters, precision aluminum characters, iron paint characters, etc. In addition, laser welding machines can also be used in lighting and mold industries, communication devices, medical, electronics, copper parts, aluminum parts and small welding processing industries.





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Your message (required)

please tell us more details if possible, such as cut material and thickness or the work table size you prefer, thanks.

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