

200W Split Jewelry Laser Welding Machine

200W Split Jewelry Laser Welding Machine Description

This jewelry laser welding machine has the water chiller separate from the welder body, it's mainly used in gold and silver ornaments of the hole and spot welding blisters. Laser spot welding machine is one of the important aspects of the application of laser material processing technology. The jewelry laser welding machine's process is heat conduction. That is, laser radiation heats the surface of the work piece. The heat of the surface spreads through the heat conduction to the interior. By controlling the width, energy, peak power and repetition of laser pulse Frequency and other parameters, the workpiece melting, forming a specific pool. Because of jewelry laser welding machine's unique advantages, has been successfully applied to gold and silver jewelry processing and micro, small parts welding.

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200W Desktop CCD Jewelry Laser Welding Machine Features

1. Simple and efficient

According to the staff of the 200w desktop ccd jewelry laser welding machine, the product of power frequency, pulse width, and spot size can according to the practical work, such as need for automatic adjustment, adjustable space is opposite bigger, so the product can realize a variety of welding work, the formation of a variety of welding effect, its welding machine parameters by closed chamber internal control regulation, can be simple and efficient, to increase efficiency.

2. Corrosion resistance

As is known to all, beloved jewelry laser welding machine often need to grind arenaceous kind of substance and corrosion in contact, so manufacturers in the design of such products, for materials, especially pay attention to also incorporate the latest technology, such as some jewelry laser welding machine company USES imported ceramic light-gathering cavity, the UK has corrosion resistance, high temperature resistant performance of the main parts of the machine greatly improve, but also greatly improve the photoelectric conversion efficiency, condensing cavity is significantly increased service life.

3. Strong working ability

200W Desktop CCD Jewelry laser welding machine in addition to has instinct application functionality, there are many additional functions, it adopts the automatic shading system, so as to reduce or eliminate the eye stimulation in the working process of the product for operators and damage, avoid the formation of eye diseases, it has the ability to work in a row, after a long job remained stable, long-term maintenance free.

200w Jewelry Laser Welding Machine Technical Parameter

Model	TPW-200W jewellery laser welding machine
Max power of single impulse	90J-150J
Laser power	200W/400W
Welding depth	0.1-3.0mm
Pulse width	0.1-20ms
Laser wavelength	1064nm
Power supply demand	220v/50/60hz
Weight	90KG
Cooling system dimensions	Water cooling
Power consumption	<=3KW
Observation system	10X Microscope or HD CCD
Max laser power	200W
Working humidity	5%-75%
Optional	CCD System

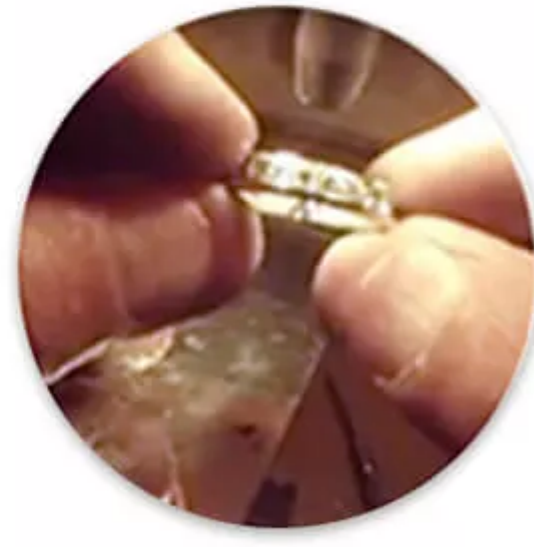


200W Desktop CCD Jewelry Laser Welding Machine Samples

Widely used in mobile communications, electronic originals, new energy, jewelry, hardware products, precision instruments, auto parts, craft gifts and other industries.

The scope of application includes: jewelry, jewelry, golf ball head and aluminum alloy dentures, etc., especially suitable for the hole patching, spot welding sand hole, seam repair and inlay parts claw foot parts and so on.





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Packaging & Shipping

1. Packaging: Our this 200w desktop CCD jewelry laser welding machine is packaged by protect film ; anti-collision package edge;
2. Shipping: We cooperate with SINOTRANS company whose experience in the ocean transportation will guarantee your machine safety. We also provide train transport, especially to Russia, Ukraine and other inland countries.
3. Payment: We support T/T, VISA, Mastercard payment terms with Alibaba Trade Assurance.



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