



Riselaser

深圳市华升激光科技有限公司

SHENZHEN RISELASER TECHNOLOGY CO., LTD

200W Vertical Laser Spot Welder YAG Pulsed Laser Welding Machine



Riselaser



Description

This vertical spot welder is highly integrated and easy to operate. Customers can choose water cooling or air cooling. You can choose 60, 100 or 200W YAG laser output power.

Highlights

1. Multi-parameters CCD display
2. Stable laser output for precise welding
3. 10x microscope
4. Easy to move with universal wheels

Technology Parameters

Input Voltage	AC220±10% 50HZ
Laser Wavelength	Nd:YAG 1064nm
Laser Frequency	1.0-20.0Hz Continuously Adjustable
Pulse Width	0.2~10.0ms Grading Adjustable
Single Pulse Energy	70J
Laser Output Power	200/100W (Optional)
Aiming and Positioning	CCD and Microscope
Operation Method	Touch Control
Working Environment	≤45℃
Cooling Method	Air or water cooling(Optional)
Size	L*W*H : 720*340*1160 mm

E-mail: sales@riselaser.com

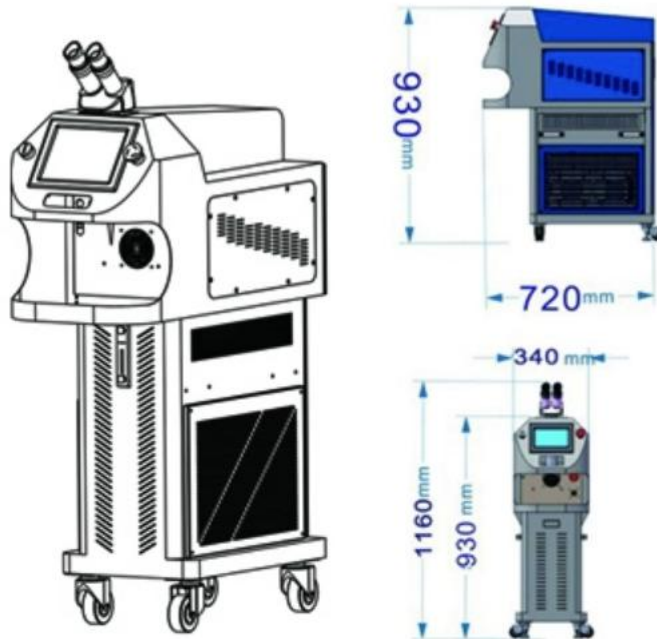
Website: www.riselaser.com www.shdlaser.com

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Welding Application

Alloys, stainless steel, copper, gold, silver, etc.

Jewelry repairs, designs and producing, dental insert welding and medical devices, 3C consumer product industries, computer, eyeglasses frame and so on.

In dental labs, solder is no longer needed. Producing very stable and bio-compatible welded joints.



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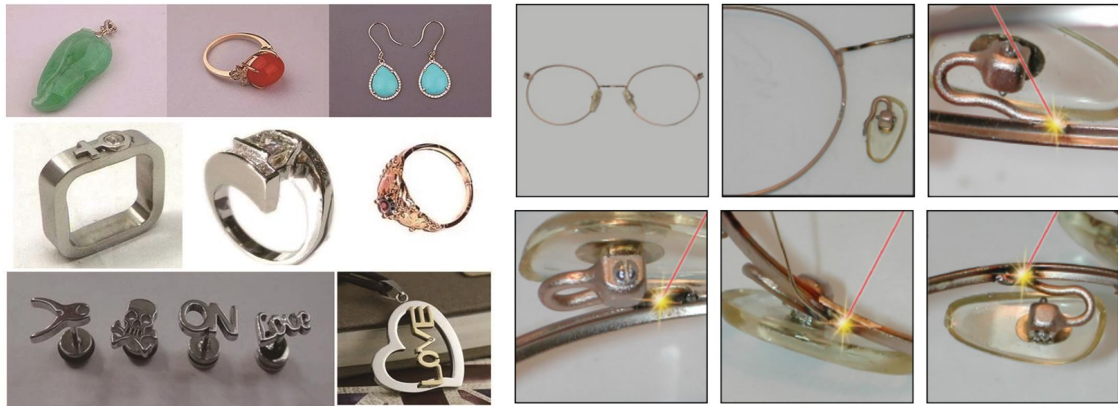
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Certificates



Packaging

Plastic film, buffering foam, and firm wooden case.

FAQ

Q1. This is the first time I use this kind of machine, is it easy to operate?

YES, it is easy and safe to use. There are English manuals and guide videos that show how to use the machine. We can keep in touch for any help.

Q2. Can you recommend a MACHINE to me, thanks?

Yes, in order to recommend you a suitable machine, please tell us the max working area, materials to be processed and expected product results.

Q3. MOQ (Minimum Order Quantity)?

MOQ is 1 set.

Q4. Delivery?

Generally it will be delivered within 5 working days after we get the payment.

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