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200W Laser Power Jewelry Gold Silver Platinum Titanium Laser Welding Machine



200W Laser Power Jewelry Gold Silver Platinum Titanium Laser Welding Machine

New design 200 watts laser power jewelry laser welding machine

Easy to operate

High power with 100 joules energy

Available weld gold silver platinum titanium and stainless steel

Support spot and continuous weld system

FOB Reference Price: Get Latest Price

Laser Power: 200 watts

Model Number: HS-DJW200

Contact Supplier



PRODUCT DESCRIPTION

New design jewelry laser welding machine

The new design of the optical path is more convenient and convenient to install the ceramic cavity, the laser of the optical path is more stable, and the light energy conversion rate is higher. Generally, it takes only 1.5 days for an engineer to install a jewelry laser welding machine. We use imported professional anti-laser radiation acrylic material, which greatly improves our customers' work efficiency and eye protection.





Water pump button with metal material

The new design uses metal buttons instead of plastic buttons, Plastic buttons are easy to damage, have a short life span, and affect the beauty of the laser welding machine.



High-performance stable power supply

The power supply is one of most core part for complete laser welding machine,It occupies 50% of the cost of the whole machine. Therefore, a high-performance and stable power supply can be selected to assemble a high-quality laser jewelry welding machine. In China,there is a lot of different cost with almost same machine appearance that with different cost. Therefore, some customers do not understand the configuration of the machine, thinking that the Chinese machines are all the same.



High Quality Microscope

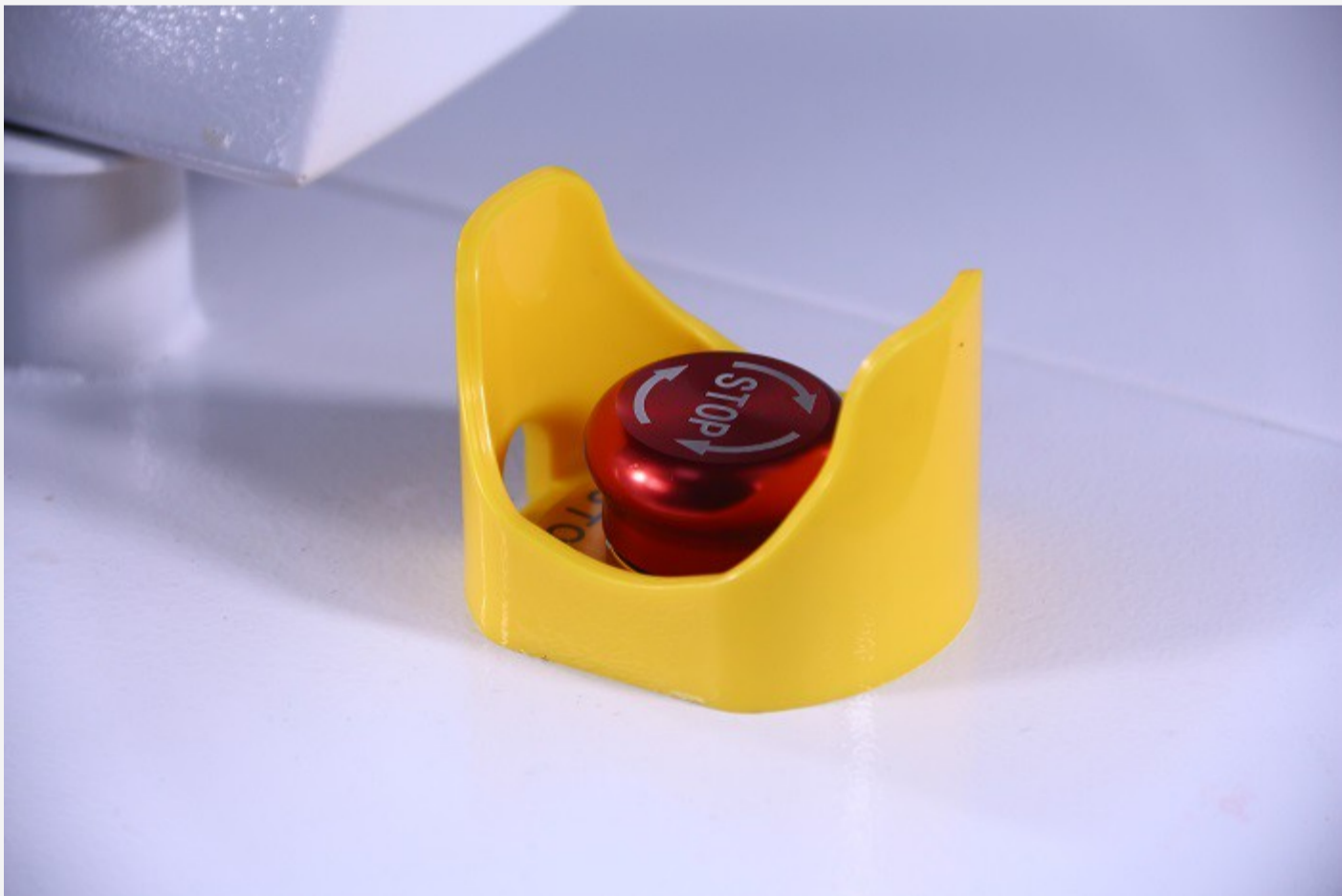
HD Microscope providing you watch very clear where do you weld position and weld result.





Emergency button

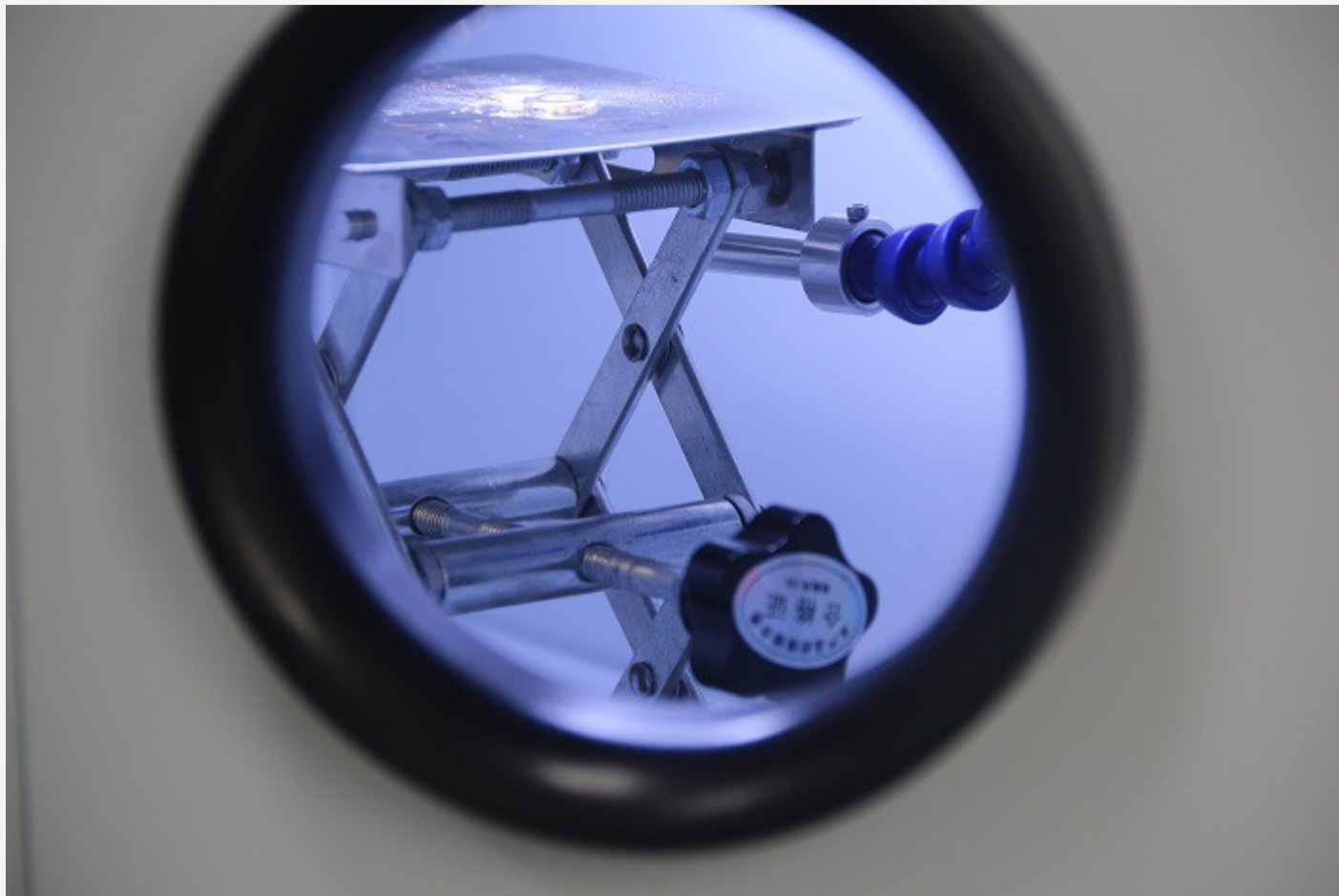
The yellow plastic cover can help you protect you from accidentally touching the emergency button. The height of the protective cover is higher than the emergency button to prevent someone from accidentally touching it.



Focus Up and Down Table

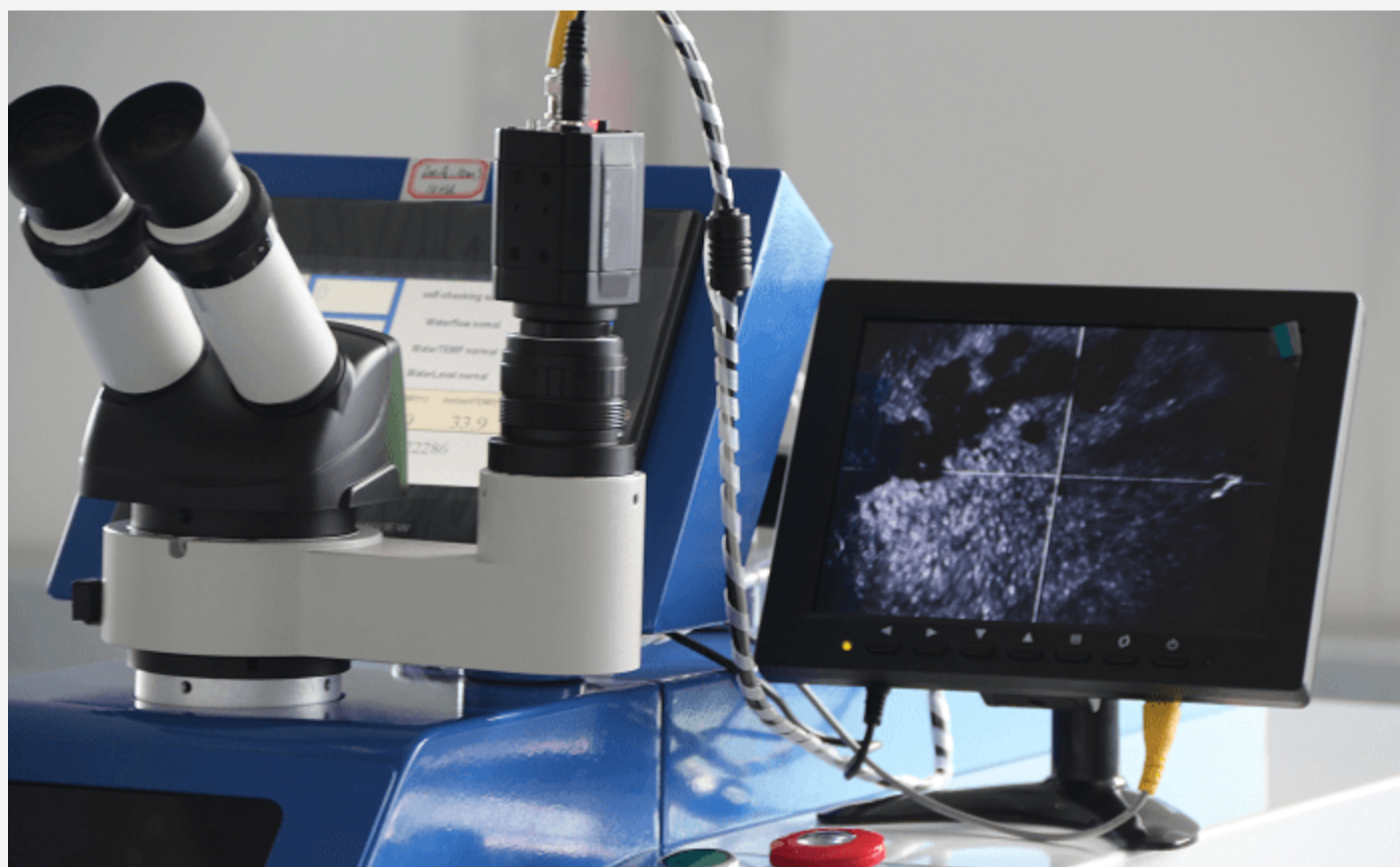
This is focus up and down working table, it can help you easy to find the focus when you weld precious metal.





External and Built-in CCD Camera system

We provide you two different ways ccd camera system, one for external monitor to connect ccd camera converter, and touch panel is separate with external monitor. Another one for built-in ccd camera, the touch panel with built-in ccd camera with same LCD screen.



TECHNICAL PARAMETERS

Technical Parameters	
Model number: HS-DJW200	Water cooler capacity: 3 litres
Laser power: 200W	Type of water: Distilled water or pure water
Laser type: YAG technology	Machine color: White





Pulse width: 0.1-20ms	Type of gas: Argon gas
Frequency: 1-50Hz	Air pressure:3 to 5 bar / 0.3 to 0.5 Mpa
Focus distance: 100mm	Power required: AC 220V ±10% 50/60Hz
Spot diameter: 0.3 to 2mm	Total power:3kw
Flash lamp size:8*100*250mm	Warranty period: 12 months
Flash lamp lifespan:3,000,000 times	Machine dimension: 860x500x580mm
Laser bar size:6*130mm	Net Weight: 90kg
Cooling system: Built-in water cooler	Package dimension:960x530x600mm

VIDEO

200W Jewelry Laser Welder 2mm brass material

Jewelry laser welder video from Poland' s customer

200W laser welder welded glasses without subtitles

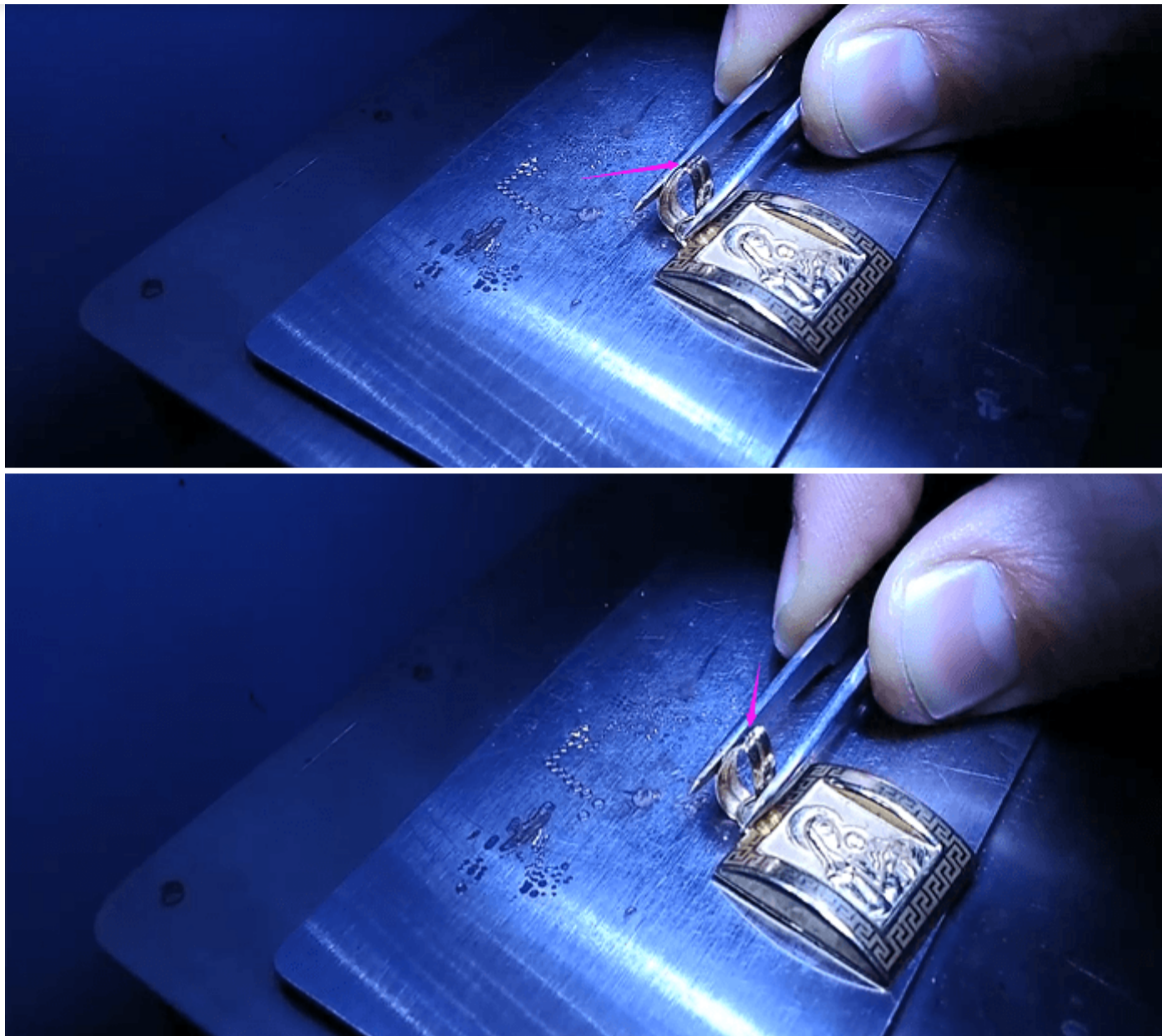




WELD SAMPLES DISPLAY







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200W Stand Type Micro Jewelry Laser Welding Machine

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