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100W 60W Compact Mini Portable Benchtop Jewelry Laser Welding Machine



100W 60W Compact Mini Portable Benchtop Jewelry Laser Welding Machine

Laser power 100W 60W with 80 joules and 40 Joules
Colorful HD CCD camera
Compact design concept
Easy to move
Super light laser welder

FOB Reference Price: Get Latest Price

Laser Power:

Model Number:





PRODUCT DESCRIPTION

Mini type jewelry laser welding machine

This is a lightweight and mini jewelry laser welding machine, the machine real weight is 29 kg only. Using German brand xenon lamps, German brand xenon lamps have at least 12 months longer life than Chinese brand xenon lamps. 100W 60W laser welder can weld gold silver and stainless steel ring bracelet, glasses, dental as well.





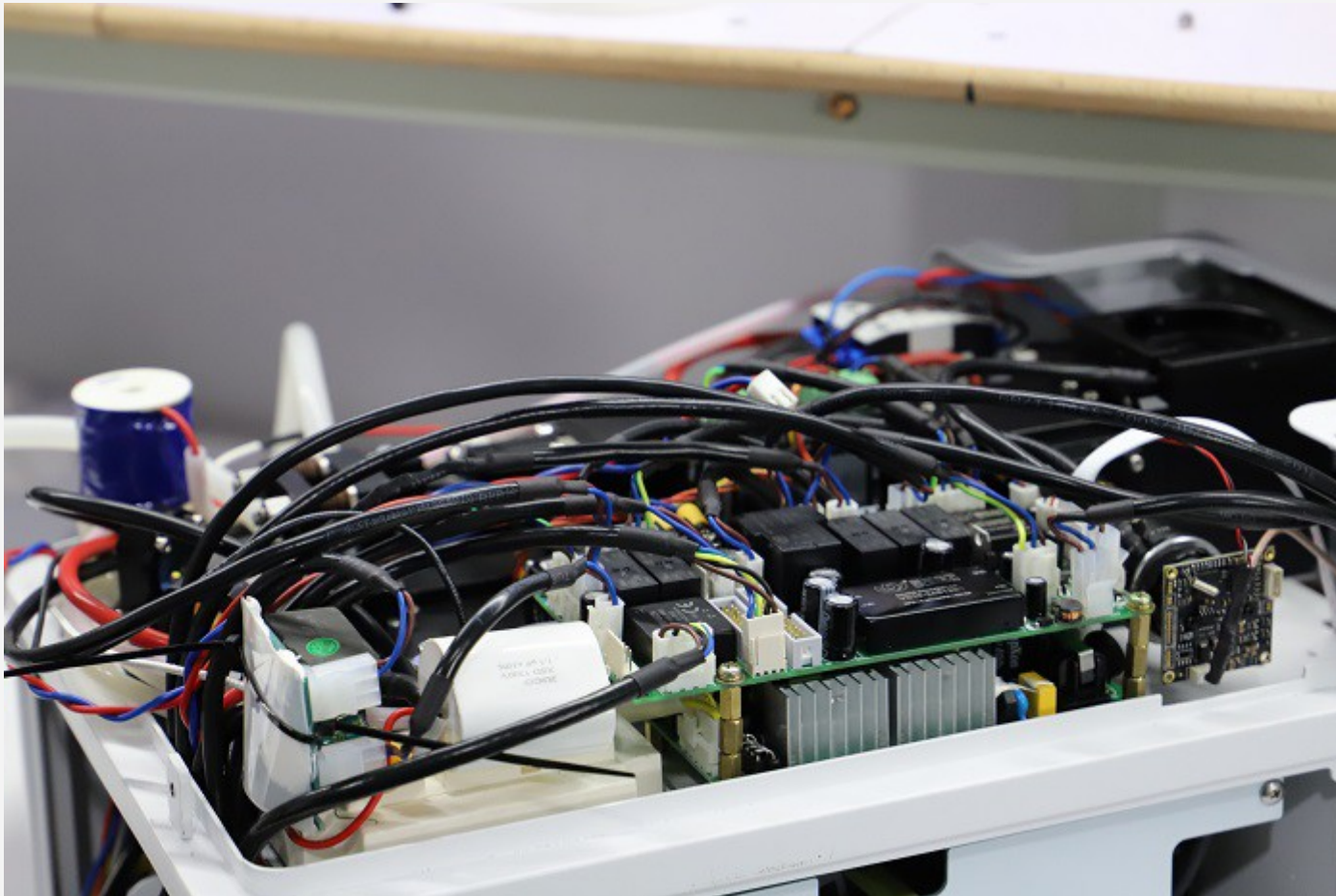
Key switch

When you turn on the machine before have to turn on the blue key switch first.Easy to operate.





Mini laser welding machine is integrated and assembled from the water tank, power supply, control system board and other accessories, When assembling, the requirements for engineers are particularly high.



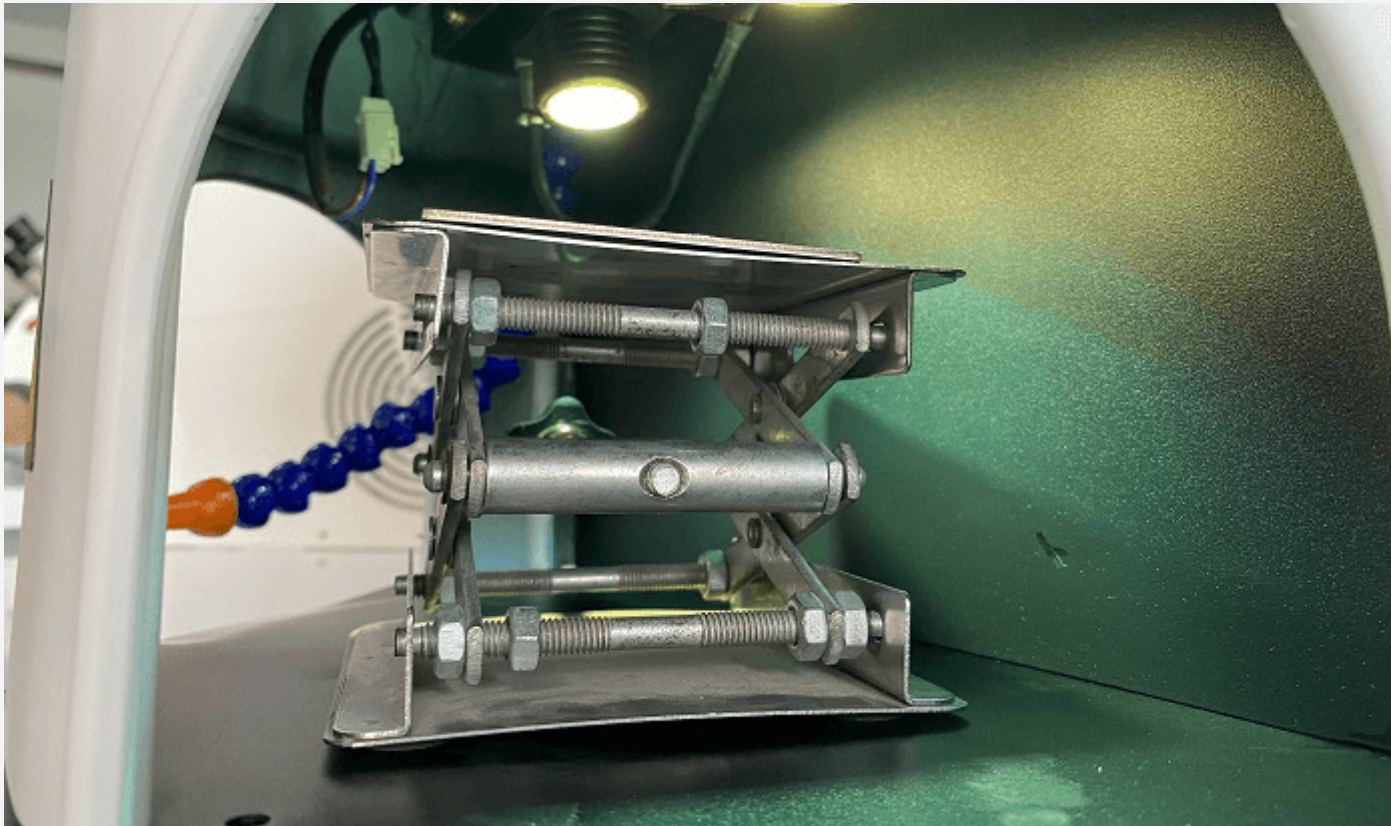
High quality Microscope



Emergency button

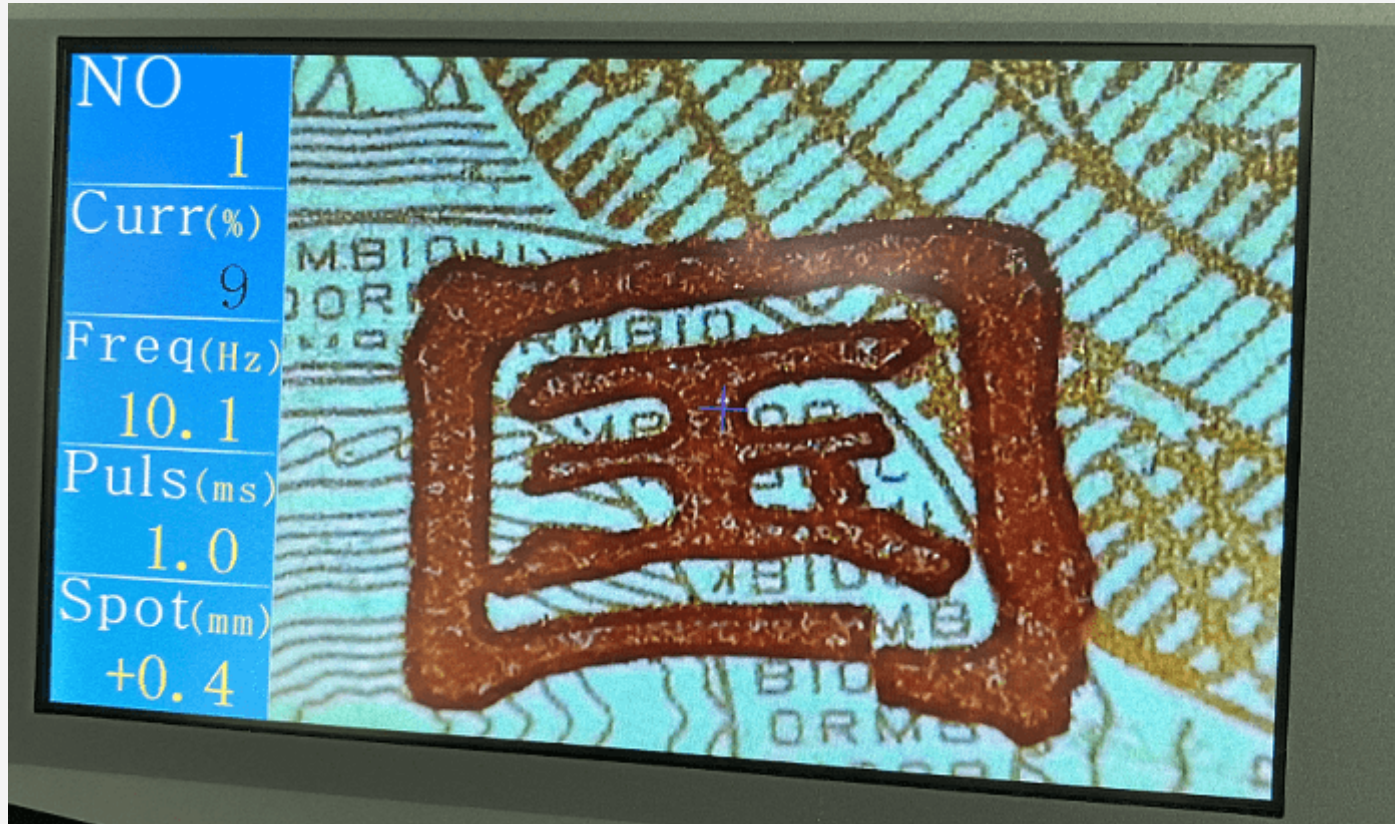


Focus Up and Down Working Table



Built-in Colorful CCD Camera system

High quality colorful ccd camera with the machine. It's a standard configuration. It's standard configuration for complete mini laser welding machine



TECHNICAL PARAMETERS

Technical Parameters

Model number: HS-MJW100 /HS-MJW60

Microscope: MOTIC



Laser type: YAG technology	Type of gas: Argon gas
Laser wavelength: 1064nm	Air pressure:3 to 5 bar / 0.3 to 0.5 Mpa
Laser energy: 80 joules 40 joules	Power required: AC 220V \pm 10% 50/60Hz
Pulse width: 0.1-20ms	Total power:2kw
Frequency: 1-50Hz	Warranty period: 12 months
Focus distance: 100mm	Machine dimension: 510x290x280mm
Spot diameter: 0.3 to 2mm	Net Weight: 29kg
Cooling system: Built-in water cooler	Package dimension:620x600x415mm
Water cooler capacity: 1.5 litres	Gross Weight: 38kg
Type of water: Distilled water or pure water	
Machine color: White	



VIDEO



100W 60W mini compact portable benchtop jewelry laser welding machine user ...



100W Jewelry Laser Welding Machine Manual Video and How to replace the protection lens

100W compact Jewlery Laser Welder Manual Video |Gold Silver Jewelry Laser We...





60W 80W 100W mini type jewelry laser welding machine replace protection lens



WELD SAMPLES DISPLAY









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