

Ad word laser welding machine

Optical fiber laser welding machine

Mould laser welding machine

Fully automatic laser welding machine

Vibrating mirror laser welding machine



Tabletop jewelry laser welding machine Hotline: 0755-27595962 Online consulting Manufacturer's strength Quality assurance Effective warranty

Product details

Specification parameter

Industry application

Tabletop jewelry welding machine

Equipment model: NL-W100

Product description:

Desktop jewelry laser spot welding machine is a laser equipment used for metal welding in the jewelry industry. It is mainly used for welding holes of gold and silver jewelry, spot welding sand eye and repair. It has the advantages of high precision, low loss and super fast welding. Laser deposition welding, laser high heat energy and concentrated fixed-point welding technology, surface heat of surface heat. Through transmitting and guiding the internal diffusion, the workpiece is melted by controlling the parameters of the width, energy, peak power and repetition frequency of the laser pulse, and the specific molten pool is formed. Because of its unique advantages, it is widely used in gold and silver jewelry processing and welding of small parts.

Performance characteristics:

- The voltage modulated pulse power supply with Nine Technology independent research and development is small, the single pulse energy is higher than the 15%. of the ordinary power supply, which is more suitable for the welding requirements of high anti materials such as gold and silver.
- The core component "laser spotlight cavity" adopts a gold plated reflecting cavity, which has more stable performance and longer service life, which brings efficient and economical processing scheme for users.
- The whole machine structure is optimized and compounded, smaller, more portable, and truly high performance mini welding machine.
- The welding quality is high, the weld is beautiful, the weld can be equal to the strength of the base metal, and there is no need for two times processing, so that the qualified rate of the finished products can be effectively improved.

Application scope:

It is widely used in precision casting and welding of metal materials, such as jewelry, denture, watch, medical, instrument, electronic, mechanical mold processing, automobile and other industries. It is especially suitable for holes of gold and silver jewelry, spot welding, repair stitch and inlaid parts.

分享













Related products







Your name

Your contact phone

Remarks

Submission of demand

★ Customized: Tabletop jewelry laser welding machine

▼ Telephone: 0755-27595962 18129875116

E-mail: info@ninelaser.com

♦ Address: No. 22 Dongfang Road, Dongfang community, Songgang street, Baoan District, Shenzhen, Guangdong

Product	

aser welding machine
aser marking machine
aser cutting machine
African standard automati

Service

Customer service
Technical support
Downloads
Common problem

About

Honors Talent recruitment Contact

Contact us
Sales outlets
Online Message



Shenzhen city Nine Technology Co.,Ltd.

Copyright © 2018 Shenzhen Nine Technology Co.,Ltd. all right reserved

No. 18052120, Guangdong ICP Disclaimer Sitemap

Technical support: 国人在线

FriendLink Links:

Foreign trade website