



Customizable Ultrasonic Metal Welding Machine Cylindrical Cell Cap Welding Machine

Our Product Introduction

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Basic Information

- Place of Origin: China
- Brand Name: MRBEST
- Certification: CE
- Model Number: MR-XC-40K
- Minimum Order Quantity: 1 Set
- Price: Negotiable
- Packaging Details: Standard Export Wooden Packing
- Delivery Time: 7-20 working days
- Payment Terms: T/T, Western Union, MoneyGram
- Supply Ability: 500 sets per month



Product Specification

- Name: Ultrasonic Metal Welding Machine
- Output Power: 2200W→can Be Customized
- Generator Frequency: 40KHz
- Welding Time: 0.01~2S
- Welding Pressure: 0.5~0.7Mpa
- Welding Layers: 20 Layers For Reference, Depending On Different Material
- Welding Size: 4x4mm , Customizable
- Working Voltage: AC110V/220V Optional
- Highlight: **Customizable Ultrasonic Metal Welding Machine , Ultrasonic Cell Cap Welding Machine, Cylindrical Cell Cap Welding Machine**

Product Description

Ultrasonic Metal Welding Machine for Cylindrical Cell Cap Welder



Model: MR-XC-40K

Ultrasonic metal welding machine is designed for battery lab research. It has the advantages of strong welding spot, low internal resistance of the welding spot, and good appearance without oxidation traces. It can achieve various effects by choosing relevant frequencies and powers according to different requirement.

Feature

- * The conductivity after welding is good and the resistivity is quite low.
- * The welding can be perfectly conducted even if contaminant or oxide exists on the metal surface. Ultrasonic have the function of cleansing.
- * Pretreatment is not required for the workpiece. The fusion can be completed without solder and soldering paste, quite economic and convenient.
- * The welding time is quite short, fusion can be completed within 0.01~2 seconds.
- * The welding head is made of wear-resistant material and with good durability.

Technical Parameters

Model	Ultrasonic Metal Welding Machine MR-XC-40K
Working voltage	AC110V/220V optional
Output power	2200W →can Be Customized
Generator frequency	40KHz
Welding time	0.01~2S
Welding pressure	0.5~0.7Mpa
Welding layers	20 layers for reference, depending on different material
Welding size	4x4mm, customized size is available
Dimension	Controller: L520 * W410 * H180mm Welder: L400 * W240 * H325mm
Weight	80kg

Our Advantages

1. Steady and high quality ! -cause we are a manufacturer of Lithium Battery Equipment, and we only focus on one thing that is make professional Lithium ion Battery Equipment for customer around the world.
2. Friendly use! all MRBEST Battery Equipment with teach manual and support live teaching via media.
3. Reliable factory! My factory located in Shenzhen city of China, support factory visit and video factory visit .
4. 1 year warranty plus lifetime technical support.
- 5.All the parts use on machine, in stock forever.
6. Powerful technical support, NOT TRADE COMPANY! We are professional on Lithium Battery Equipment, the chief engineer team have more than 20 years experience on lithium battery area, so we can easy do diagnose on machine if customer have question.
7. 100% PATIENCE to all customers! Our patience not only before consult order, also after-sale service, one by one .



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