



3 In 1 Pouch Cell Hot Sealer Top / Side Edge Sealing Vacuum Sealing Vacuum Standing

Our Product Introduction

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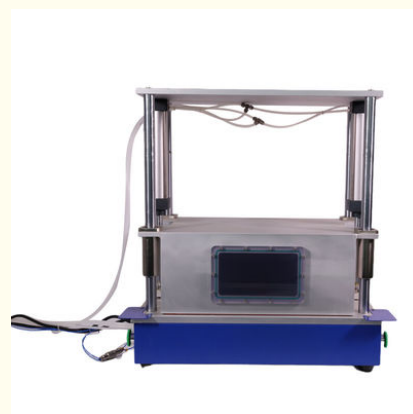
Basic Information

- Place of Origin: China
- Brand Name: MRBEST
- Certification: CE
- Model Number: MR-YF200-JZ
- 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

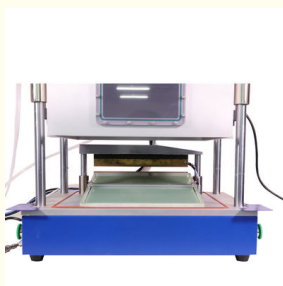


Product Specification

- Product Name: Pouch Cell 3-In-1 Hot Sealer
- Application: For Battery Research
- Suitable Battery: Pouch Cell
- Sealing Width: $5 \pm 0.4\text{mm}$ (can Be Customized)
- Sealing Length: 200mm 200mm~400mm Can Be Customized)
- Side Sealing Thickness: 60 - 300um
- Thickness Of Top Tab Edge 200 - 700um Sealing:
- Heat Sealing Temperature: RT 250 Adjustable
- Highlight: **3 In 1 Pouch Cell Hot Sealer ,
Pouch Cell Hot Sealer Vacuum Standing**



More Images



Product Description



3-in-1 Hot Sealer for Top/Side Edge Sealing & Vacuum Sealing and Vacuum Standing for Pouch Cell R&D

Model: MR-YF200-JZ

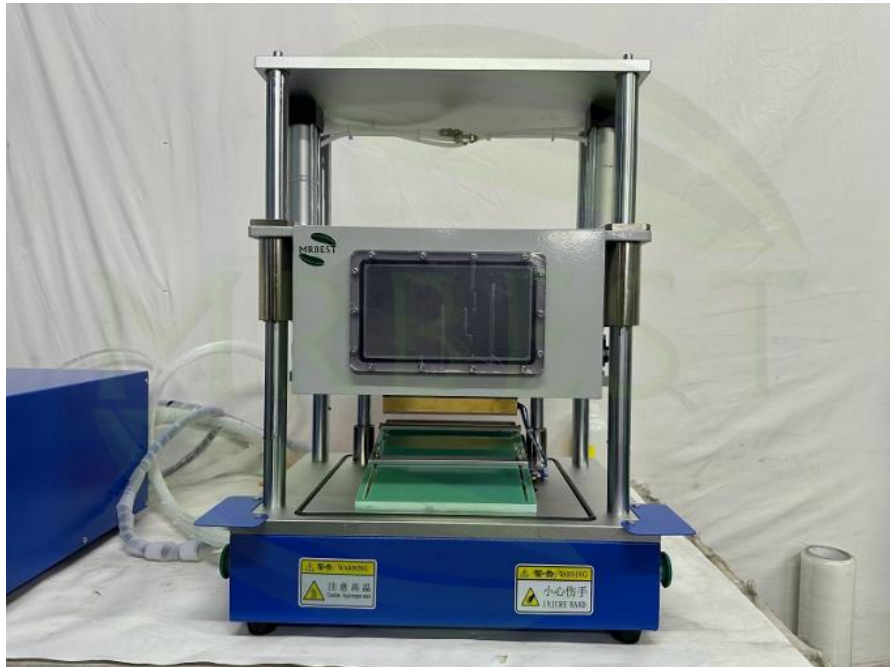
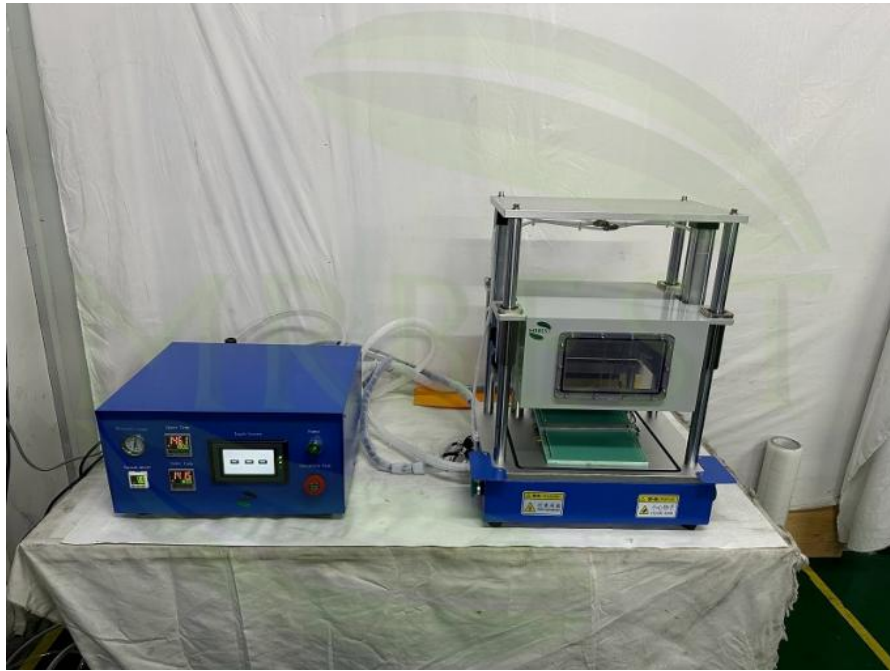
MR-YF200-JZ is a **3-in-1 compact hot sealer**.

- the preliminary sealing top and side of the pouch cell before electrolyte injection (MR-SFZ200)
 - the vacuum sealing for the pouch case after injection of electrolyte in the glove box (MR-YF200)
 - the vacuum standing for the electrolyte diffusion and degassing (MR-JZ300) (Vacuum time adjustable)
- It is designed for Li-S pouch cell preparation in glove-box for space-saving.

Specifications

Model	Top/Side & Vacuum Standing & Vacuum Sealing MR-YF200-JZ
Power Supply	110-240 V, Single Phase 50/60Hz
Max. Power	1KW
Compress Air	0.5-0.8Mpa
Chamber Body	12mm thick Aluminum case with observation window
Vacuum Level	Vacuum condition remains stable, vacuum degree and vacuum circulation times can be set independently Vacuum mode (once or twice) can be selected Easy program setting for specific vacuum condition Vacuum degree can up to -90Kpa 0, with good sealing, can guarantee 1 minute air leakage is not more than 0.01 MPa
Vacuum Condition Hold Time	0 - 9999 sec, adjustable
Sealing Advantage	1. Sealing Head adopts copper material, good heat transfer effect. 2. With adjust plate, Can apply to different specifications battery, and the adjusting easily
Sealing Head TEM	RT-250 , adjustable
TEM Accuracy	±2
Heat Sealing Pressure	0-7Kg/cm ² , adjustable
Hot Sealing Time	0-99s, adjustable
Sealing Width	5mm, customized acceptable
Sealing Head Length	200mm
Suitable Battery Size (Inner size)	200*190*12mm
Dimensions	Work box: 570*420*750mm Control Unit: 460*480*250mm Inner Chamber Size: 350*285*165mm
Net Weight	About 76kg

Picture for Reference





MRBEST Pouch Cell Machines Ship to Japan 🇯🇵

Pouch Cell Assembly Machines



Cylindrical Cell Machine



Coin Cell Machines

MRBEST Factory Show



Shenzhen Meirui Zhida Technology Co., Ltd

Manufacturer Vendor for Lithium Battery Equipment in Shenzhen China

MRBEST Engineers has over 20 years experience in Lithium-ion Battery Researching and Manufacturing!
MRBEST International Sales Team has over 10 years export experience
24*7 Online after-sale dept and quick response!
Provide complete solution for Battery & Material Research Equipment
MRBEST Factory with ISO Certificate and products are CE approved



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