

100W Pouch Cell Case / Cup Forming Machine For Aluminum Laminated Films

Our Product Introduction

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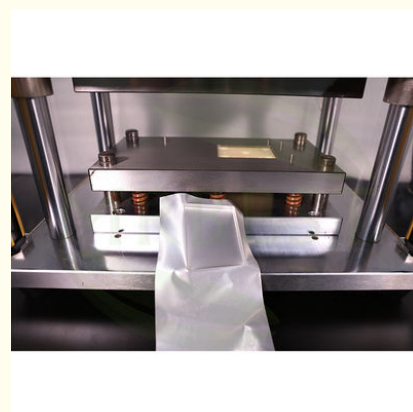
Basic Information

- Place of Origin: China
- Brand Name: MRBEST
- Certification: CE
- Model Number: MR-SCK200
- 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

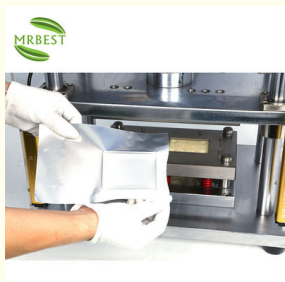


Product Specification

- Product Name: Pouch Cell Case Forming Machine
- Application: For Battery Research
- Suitable Battery: Pouch Cell
- Suitable Aluminum Film Thickness: 0.1-0.2mm
- Punch Cup Dimension: Max L180 * W150mm, Customizable
- Punching Depth: ≤ 6mm Adjustable, Can Be Customized
- Power: 100W
- Output Pressure : 3T
- Highlight: **100W Pouch Cell Case Forming Machine, CE Pouch Cell Case Forming Machine**



More Images



Product Description



Pouch Cell Case/Cup Forming Machine for Aluminum-Laminated Films with Optional Die

Model: MR-SCK200

MR-SCK200 is a pouch cell forming machine used in the production line of making pouch cell batteries with optional size range. It is used to prepare polymer cases made of Aluminum Laminated Films. This lab aluminum laminated film pouch forming machine is designed with simple Spring mold with a smaller size, which is more suitable for lab research.

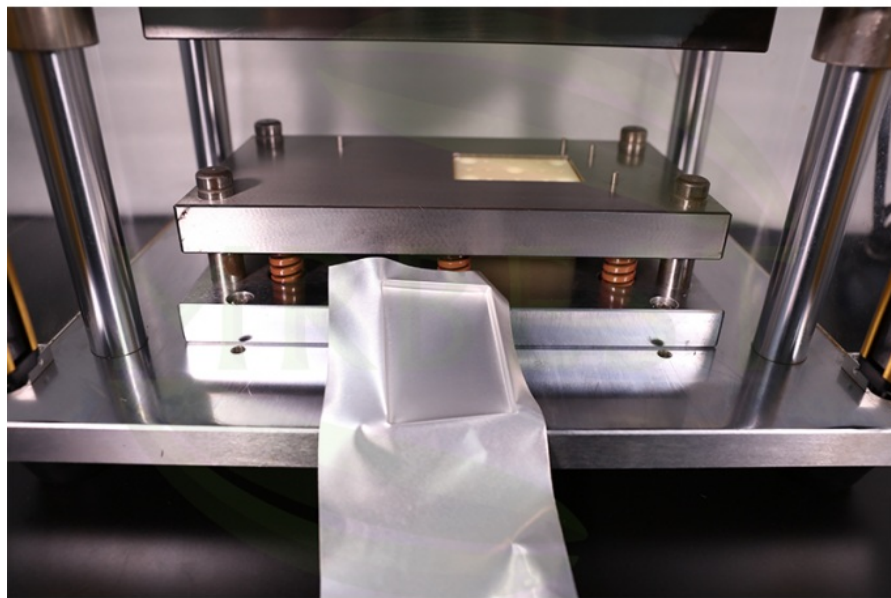
Features

- Punching depth can be adjusted.
- Different size of punching die can be optional and easy to replace.
- The punched case without crow's feet and corner collapse.
- The punching die can only go down only when pressing the 2 buttons at the same time to avoid hurting hands.
- IR sensor is included for safety protection.
- Protection cover is included.
- It's designed with counter for calculating the punching numbers.

Specifications

Model	Pouch Cell Case Forming Machine MR-SCK200
Source voltage	AC 220V/110V, 50/60HZ
Power	100W
Warranty	One year limited warranty with lifetime support
Advantages	1. Structure of guide pin, slide up and down smoothly with high precision 2. Change mould, adjust tensile depth simply, quickly 3. Use screen and casing protection, guarantee safety 4. High strength of chrome steel and aluminum alloy, surface roasts the paint processing through environmental protection electroplating
Suitable aluminum film thickness	0.1-0.2mm
Suitable mold size	180*150mm(L*W), customized, with punching depth ≤6mm
Max. Cup Depth	Single pit punching depth ≤6mm
Output	200-400EA/H
Output pressure	3T
Air source	0.5-0.7MPa
Mold materials	SS136 Die steel
Dimension (L*W*H)	460*320*925mm
Weight	About 130kg

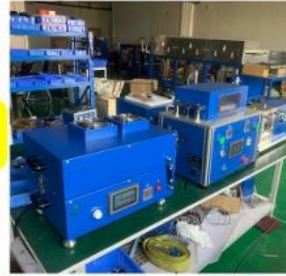
Picture for Reference







**Pouch Cell Assembly
Line ship to USA 🇺🇸**





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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