

Semi Auto Electrode Battery Winding Machine 23mm - 98mm Width

Basic Information

Place of Origin: China
Brand Name: MRBEST
Certification: CE

Model Number: MR-BJR100F

Minimum Order Quantity: 1 SetPrice: 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: Semi Auto Electrode Battery Winding

Machine

Application: Polymer Pouch Cell Core Winding

Operation Mode: Semi-auto Operation

Separator Width: 16~60mm
Electrode Width: 23~98mm
Winidng Accuracy: ≤0.5mm

• Highlight: Electrode Battery Winding Machine,

Semi Auto Battery Winding Machine

Semi Auto Electrode Battery Winding Machine For Pouch Cell Core Making



Model: MR-BJR100F

It is used for pouch cell winding, manually load the electrodem, the winding will be completed automatically.

Key Features

- Manually loading electrode, the winding, tape pasting, tape cutting will bw finished automatically.
- Separator consistent tension control.
- The adhesive tape is applied longitudinally (the end tape is paeallel to the tab), the adhesive tape is flat, the location of the adhesive tape is flat, the location of the adhesive tape can be precisely controlled without straining the cell.
- Different battery size can be adjusted.
- · Winding speed is adjustable.

Technical Parameters

Model	Semi Auto Electrode Battery Winding Machine MR-BJR100F			
Voltage	AC220V, 50Hz			
Power	1.5KW			
Separator width	16~60mm			
Electrode width	23~98mm			
Winding mode	Roll-type separator, sheet electrode; Manual laoding electrode automatically winding			
Winding capacity	5~10 pcs/min (depending on the battery mode)			
Winding accuracy	≤0.05mm			
Compressed air	0.4~0.7MPa			
Dimension	L1660 * W1300 * H1570mm			

Material Size Requirement:

Material	Length (mm)	Width (mm)	Thickness (mm)	ID (mm)	OD(mm)
Cathode electrtode	180~2000	23~98	0.1~0.2	/	/
Anode cathode	180~2000	23~98	0.1~0.2	/	/
Separator	Roll	25~100	0.016~0.045	76.2	250
End tape	Ro;II;	8~20	0.01~0.035	76.2	150
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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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