



Semi Auto Battery Electrode Stacking Machine

Our Product Introduction

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Basic Information

- Place of Origin: China
- Brand Name: MRBEST
- Certification: CE
- Model Number: MR-BDP200-C
- 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: Battery Electrode Stacking Machine
- Stacking Methode: Z Fashion
- Stacking Electrode Size: Max. L 200mm * W 150mm Min. L 62mm * W 46mm
- Acceptable Separator Roll Size: I.D>3" (76mm) O.D<9.8" (250mm)
- Stackable Layers: Up To 500 Layers
- Stacking Speed: Up To 5 Layers/min
- Max. Electrode Thickness: Piled Up Thickness < 10 Mm
- Aligning Accuracy: ± 0.5 Mm For Stacked Electrodes
- Highlight: **Battery Electrode Stacking Machine,
Semi Auto Electrode Stacking Machine**

Product Description

Battery Electrode Stacking Machine For New Sodium Battery Making Machine



Model: MR-BDP200-C

MR-BDP200-C is a semi-auto stacking machine, which is used for stacking pouch cell anode, cathode and separator by "Z" shape to make a pouch battery cell core. It is manually feeding material, electrode position correction and laminating process are completed automatically. It is high stacking efficiency, high accuracy of stacking. It is perfect for high efficiency stacking requirement, battery pilot production, factory trial-production, etc.

Features

- Stacking qty can be pre-set.
- Stacking size is adjustable, maximum stacking size 150x150mm.
- Roll-type separator automatic servo constant tension control.
- Separator automatic photoelectric correction control.
- Manually feeding electrode, automatic position, mechanical arm pick up electrode, automatically stacking.
- More compact size makes it ideal for battery lab.

Technical Parameters

Model	Battery Electrode Stacking Machine MR-BDP200-C
Working voltage	AC110V/220V optional
Stacking size	Min 40x40mm, Max 150x150mm, tab size is not covered. Customized size is available
Stacking thickness	Max 30mm
Separator roll diameter	φ250mm
Stacking layer	Max 500 layers settable
Power consumption	1KW
Air pressure	0.5~0.7Mpa
Dimension	L1000 * W780 * H1050mm
Weight	350kg

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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