

Precise "Z" Fashion Stacker for Pouch Cell Electrode

Basic Information

- Place of Origin:
- Brand Name:
- Certification:
- Model Number:
- Minimum Order Quantity: 1 Set
- Price:
- Negotiable

China

CE

MRBEST

MR-BDP200-B

- 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:	Precise Z Fashion Stacker For Pouch Cell Electrode
 Stacking Methode: 	Z Fashion
 Stacking Electrode Size: 	200mm X 150mm Max. 44mm X 44mm Min.
Acceptable Separator Roll Size:	220mm O.D Max.
• Max. Electrode Thickness:	Piled Up Thickness < 12mm
 Aligning Accuracy: 	±0.3mm For Stacked Electrodes
• Power:	200W
 Working Voltage: 	AC110V-220V 50/60Hz
 Highlight: 	precise lithium battery making machine,

precise lithium ion battery making machine

Image: series of the series

Precise "Z" Fashion Stacker for Pouch Cell Electrode

Model: MR-BDP200-B

It is suitable for the stacking process of battery cells. The positive and negative electrodes and the separator are Z-shaped stacked. It is a device that can be used in the process of lithium-ion battery stacking. The Pouch Cell Equipment adopts automatic tension control system of separator. The air cylinder drives the separator to move left and right to realize Z-fashion stacking. The cantilever design is easy to operate. Compared with the manual stacking machine, the equipment has the advantages of high stacking efficiency, good stacking uniformity and wide range of applicable battery size. It is an ideal choice for R&D sample production and small batch trial production equipment.

Main Features:

- * The adjustment, operation and maintenance of the machine are simple and easy;
- *Suitable for large size range of electrodes;
- *Semi automatic stacking and weighing tension control system
- *Automatic count and return to zero function
- *Automatic maintenance of last used parameter state function after power failure and not in use
- *The whole machine is suitable for a wide range of battery sizes
- *Foot switch is used to control cylinder action
- *The adjustment, operation and maintenance of the machine are simple and easy

*High efficiency, with digital display timer

*Table type, can be placed on the ordinary desktop, the appearance is exquisite and beautiful;

Technical Specifications

Product Name	Precise "Z" Fashion Stacker for Pouch Cell Electrode MR-BDP200-B		
Working Voltage	AC220V 50/60Hz		
working voltage			
Stacking Electrode Size	200mm x 150mm Max.		
	44mm x 44mm Min.		
Max. Electrode Thickness	Piled up thickness < 12mm		
Aligning Accuracy	±0.3mm for stacked electrodes		
Acceptable Separator Roll Size	220mm O.D Max.		
Slidable Electrode Fixture	Two slidable fixtures ensure a compact, tight electrode stacking		
Electrode Tongs	One electrode tongs are included for easy electrode pick-up		
Suggested Air Pressure	0.4 – 0.6 MPa		
	(Air compressor is not included in the standard package.)		
Product Dimensions	600mm(L) x 650mm(W) x 760mm(H)		
Net Weight	50Kg		
Applicable environment	Ambient temperature 25±3 , humidity 30~90RH, no vibration and		
	electromagnetic interference		
Compliance	CE Certified		
Warranty	Two Years limited warranty with lifetime support		

Our Product Introduction

- 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 no	t only before consu	ilt order, also after-sale serv	ice, one by one .
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