

## Gas Driven Battery Manufacturing Machine Pneumatic Battery Electrode Die Cutter

Our Product Introduction

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### Basic Information

- Place of Origin: China
- Brand Name: MRBEST
- Certification: CE
- Model Number: MR-QMQ85
- 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

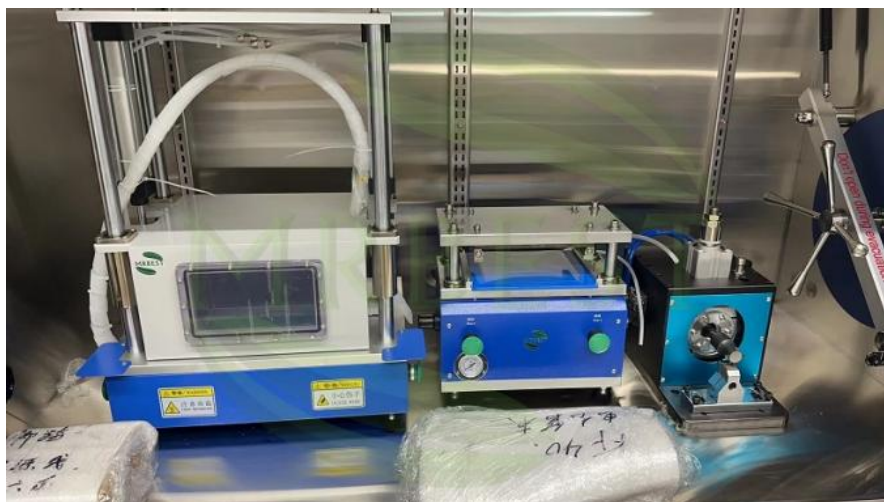


### Product Specification

- Product Name: Lab Pneumatic Battery Electrode Die Cutter
- Maximum Die Cutting Size: L85mmxW65mm
- Punching Accuracy:  $\pm 0.1$  Mm
- Vertical Burr:  $\leq 12\mu\text{m}$
- Horizontal Burr:  $\leq 20\mu\text{m}$
- The Life Of The Die: Normal Use  $\geq 30,000$  Times
- Air Cylinder: Max 1T
- Die Cutting Stroke: 35mm
- Highlight: Gas Driven Battery Manufacturing Machine,  
Pneumatic Battery Manufacturing Machine,  
Pneumatic Battery Electrode Die Cutter

## Product Description

## Lithium Ion Battery Assembly Line Lab Pneumatic Battery Electrode Die Cutter

**Model: MR-QMQ85**

MR-QMQ85 is a gas driven electrode die cutter for pouch cell cathode / anode cutting for pouch cell preparation. It is a necessary equipment for pouch cell research with very high cutting accuracy. Gas driven mode, electricity is not required. Compact size can be put inside glove box.

**Main Features:**

- Different size of cutting die can be optional and easy to replace.
- The cutting no burr, no coated material drop.
- 2 Start buttons, the die can only go down only when pressing the 2 buttons at the time to avoid hurting hands.
- Compact size can be put inside glove box.
- Long lifetime for the cutting die, >30000 times.

**Specifications:**

Model	MR-QMQ85
Driven mode	Gas Driven
Cutting die size	maximum L85 * W65mm, customized size is available
Cuting accuracy	±0.1mm
Air pressure	Max 1T, 0.7Mpa is suggested to cut battery electrode. If it is used inside glove box, the gas same as glove box working gas.
Material feeding	Manual
Dimension	L350 * W4230 * H300mm
Weight	40kg

**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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