

# Compact Gas Driven Battery Research Equipment Pneumatic Pouch Cell Cutting Machine

## **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: Pneumatic Cutting Machine For Pouch Cell

• Maximum Die Cutting Size: L85mmxW65mm

Punching Accuracy: ±0.1 Mm
 Vertical Burr: ≤12μm
 Horizontal Burr: ≤20μm

• The Life Of The Die: Normal Use ≥30,000 Times

Air Cylinder: Max 1TDie Cutting Stroke: 35mm

• Highlight: Gas Driven Battery Research Equipment,

Pneumatic Battery Research Equipment, Pneumatic Pouch Cell Cutting Machine

# **Battery Research Equipment Pneumatic Cutting Machine for Pouch Cell 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	Pneumatic Cutting Machine for Pouch Cell MR-QMQ85
Driven mode	Gas Driven
Cutting Die Size	maximum L85 * W65mm, customized size is available
Cuting Accuracy	±0.1mm
	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



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