

# Customized Coin Cell Manufacturing Equipment Lithium Ion Battery Making Machine

#### **Basic Information**

Place of Origin: ChinaBrand Name: MRBESTCertification: CE

Model Number: MRBEST-Coin Cell

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**

Product Name: Coin Cell Manufacturing Equipment For

Lithium-ion Batteries

Application: For Battery Research

Suitable Battery: Coin Cell

Size: Accepted Customized Size

Manufacturer: YES

Direct Factory: With Competitive Price

High Light: Battery Manufacturing Machine, Battery

Making Machine Price, Lithium Battery

Making Machine

• Highlight: Customized Coin Cell Manufacturing Equipment

, Coin Cell Lithium Ion Battery Making Machine,

**Customized Lithium Ion Battery Making** 

Machine

#### **Coin Cell Manufacturing Equipment for Lithium-ion Batteries**

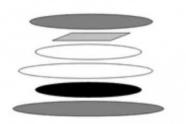
#### **Coin/Button Battery Preparation And Assembly**

- 1. Positive Material Ingredients: Active Substance: PVDF: Conductive Agent (Acetylene Black) = 8:1:1
- 2. Negative Material Ingredients: Active Substance : PVDF : Conductive Agent (Acetylene Black) = 7:2:1
- 3. Solvent NMP is determined according to the material conditions
- 4. Coating, use film applicator to do coating
- 5. Dry, Dry naturally 60, Vacuum Drying 110 (24h), If water molecules are within the crystal lattice of the material, the drying temperature is60-70
- 6. Put the positive and negative electrode pieces into the vacuum glove box for assembly

#### Notes

Regardless Of The Positive Electrode Material Or The Negative Electrode Material, They Are Assembled As The Positive Electrode, And The Lithium Chip Is The Negative Electrode.

The Schematic Diagram Of 2016 And 2025 Model Lithium Coin Cell Battery Assembly Is As Follows:



Negative Case
Nickel Foam
Lithium Chip
2 Drops of Electrolyte
Separator
Positive Material
1 Drop of Electrolyte
Postive Case

## **Coin Cell Preparation**



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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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