

Small Tape Casting Coater 0 - 120mm/s Speed For Battery Electrode Coating

Our Product Introduction

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Basic Information

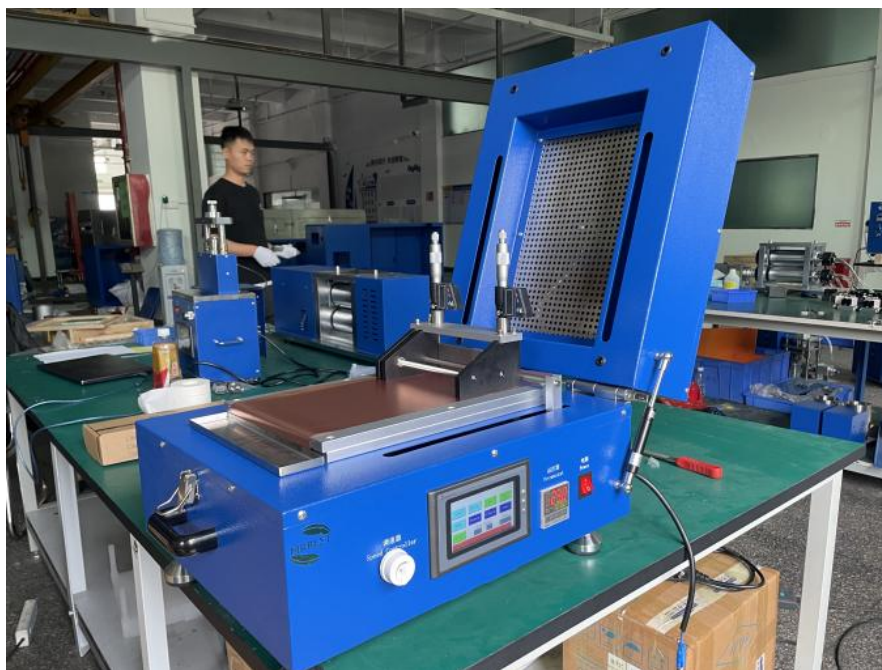
- Place of Origin: China
- Brand Name: MRBEST
- Certification: CE
- Model Number: MR-TMH250
- Minimum Order Quantity: 1 Set
- Price: Negotiable
- Packaging Details: Standard Export Wooden Packing
- Delivery Time: 7-20 working days
- Payment Terms: T/T, Western Union, MoneyGram
- Supply Ability: 500 sets per month



Product Specification

- Name: Automatic Film Coating Machine With Dryer
- Coating Width: 100mm/150mm (Can Be Customized)
- Coating Stroke: 250
- Coating Speed: 0 120mm/s
- Vacuum Plate: Aluminum Plate With Vacuum
- Vacuum Pump: Built In Oil Free Vacuum Pump
- Highlight: **Small Tape Casting Coater,
Battery Electrode Tape Casting Coater**

Battery Lab Equipment Small Tape Casting Coater for Battery Electrode Coating for Coin Cell Assembly Research



1. The MR-TMH250 Film coating machine with dryer is used for various kinds of materials coating. It is supplied with vacuum pump and heating system, having a precision heating temperature up to 200 °C.
2. The film coating machine is mainly used for lithium battery electrode coating for coin cell assembly and pouch cell research.
3. The film coating machine is mainly used for lithium battery electrode coating for coin cell assembly and pouch cell research.
4. Built-in oil-less vacuum pump makes the machine with small volume and less noise.
5. New designed Touch Screen control makes the operating more easy and simple.

Features:

- * Use large area uniform heating to ensure high temperature uniformity in the cavity;
- * Flat coating, motor driven blade coating, coating speed is stable and adjustable;
- * Adjustable film speed, vacuum aluminum plate can quickly place or remove copper foil, aluminum foil etc., built-in vacuum pump or access external vacuum source, the substrate absorbs no deformation;
- * Standard filming device, high coating precision, adjustable coating thickness;
- * Can be used in the glove box, easy to operate and small size, saving space;
- * PLC Touch screen control, easy to operate.

Specifications

Model	Automatic Film Coating Machine with Dryer MR-TMH250
Source Voltage	AC110V-240V, 50/60HZ
Power	1.2KW
Coating Speed	0-120mm/s, Step-less transmission Accuracy: 10mm/sec
Effective Coating Area	100mm/ 150mm W * 250mm L
Advantages	Supply with dry function, vacuum pump
Stroke Length	10 - 250 mm adjustable by using Adjustable Position Switch
Platform	Aluminum alloy flat vacuum chuck Vacuum Chuck Dimensions: 365mm(L) * 200mm(W)*30mm(T)
Coating Width	100mm/ 150mm optional
Thickness Adjustable Range	0.05-6mm
Heating Dry System	RT-200°C, Digital temperature controller
Temperature Control Accuracy	±1°C
Dimension	500*350*320mm
Weight	About 50kg
Package Size	790*540*600mm
Package Weight	85kg
Warranty	2 Years limited warranty with lifetime support

Additional Feature	1. Built in vacuum pump 2. Heating system : Installed on the top cover Built in digital temperature controller with accuracy of +/-1°C. Suspension support helps open cover easily and safely. Max. Heating Rate:10°C/min Max. Heating Temp.:200°C 3. One 100mm or 150mm width micrometer adjustable film applicator Traverse Pusher is included for pushing the Film Applicator to ensure the constant coating speed
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