

1400W Pouch Cell Assembly 133Pa Atmosphere Vacuum Drying Oven

Our Product Introduction

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Basic Information

- Place of Origin: China
- Brand Name: MRBEST
- Certification: CE
- Model Number: MR-DZF-6050
- 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: Vacuum Drying Oven
- Temperature: RT+10 ~ 200°C Is Standard, RT+10 ~ 250°C Is Optional
- Volume: 50L (other Volume Optional)
- Input Voltage: 1400W
- Vacuum Degree: 133Pa
- Shelves: 2 Pcs (shelf Quantity Optional)
- Highlight: **1400W Pouch Cell Assembly, Pouch Cell Assembly 133Pa, Atmosphere Vacuum Drying Oven**



More Images



Product Description



Pouch Cell Lab Equipment Vacuum Drying Oven With Optional Vacuum Pump

Model: MR-DZF-6050

MR-DZF-6050 is a vacuum & Atmosphere drying oven installed an adjustable air filling valve. It is suitable for laboratories, universities, research institutes and other laboratories to dry, sterilize and heat treat articles under vacuum conditions.

Main Features:

- PID temperature controller with over temperature alarm function, accurate and reliable.
- Stainless steel chamber, durable and easy to clean. Rectangular shape maximizes the effective volume.
- Dual-layer tempered glass door allows to observe the inside material easily.
- Closing tightness of the chamber door can be adjusted, synthetic silicon door sealing ring ensures the high vacuum degree in the chamber.
- Storage, heating, testing and drying may be carried out in an environment free of oxygen or filled with inert gas without causing oxidation.

Specifications:

Name	Vacuum Drying Oven MR-DZF-6050
Chamber and Door	The chamber is structured with stainless steel and welded to bracing pieces. The inner Chamber size: 415 mm x 345 mm x 373 mm (16.3 x 13.6 x 14.7", 50 Liter, 1.88 cubic-foot) (LxHxD) A good vacuum sealing is achieved by the silicone gasket and the positive latch door. The double layers observation window consists of 1/2" tempered glass and transparent polycarbonate shield. Two stainless steel shelves are included to facilitate processing efficiency. An adjustable air/gas filling valve on the left panel is included.
Vacuum Pump (optional)	Ultimate Vacuum Level: 700 millitorrs(Using Mechanical Pump). Ultimate Vacuum Level: 1 millitorrs(Using Turbo Pump). <u>The vacuum pump is not included.</u> Please order separately. Double Stage Rotary Vane Vacuum Pump Recommended.
Working Voltage	Please select from option: AC 110 - 120 V 50/60 Hz AC 220V
Input Power	1400 W
Working Temperature	RT+10 ~ 200°C is standard, RT+10 ~ 250°C is optional
Temperature Controller	Single point temperature setting Built-in over-temperature protection PID precise temperature control Temperature control accuracy: +/-1°C Temperature uniformity: +/-5°C @ 100°C, 25" Hg at center 8"x6.5" area only
Dimensions	Oven: 710 x 545 x 542 mm (L x W x H)
Shipping Weight & Dimensions	250 lbs 48" x 40" x 32"

Warranty	One Year Limited Manufacturer Warranty with Life-Time Support (Note: the silicone door gasket is not covered by warranty)
Attention	<i>It's normal that the SS chamber wall will slightly deform and lose its shine during high-temperature operation. However, this would not affect any functionality. Please do not place the sample on the chamber bottom directly.</i>

Picture for Reference







Pouch Cell Assembly Machines

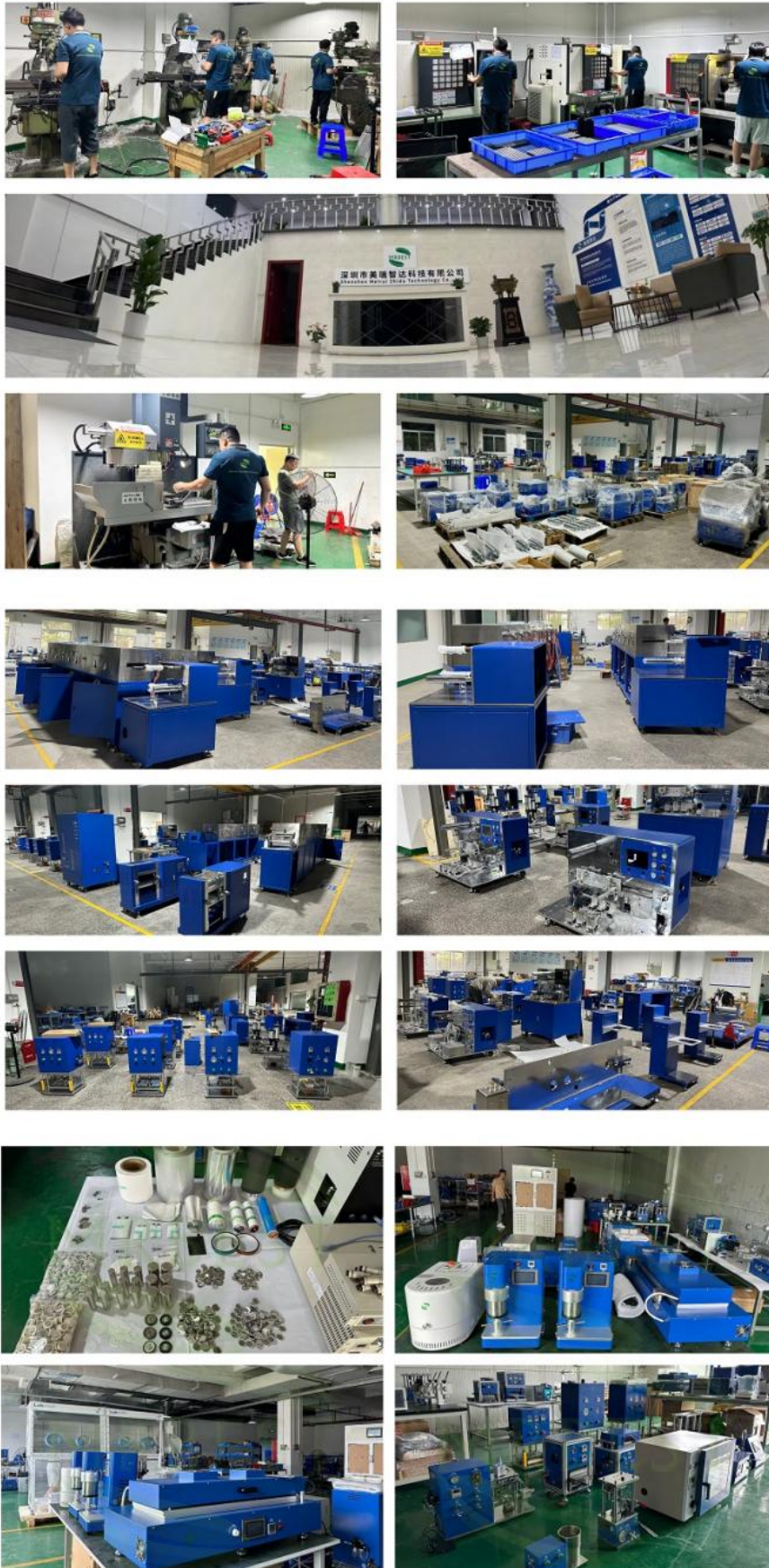


Cylindrical Cell Machine



Coin Cell Machines

MRBEST Factory Show



Shenzhen Meirui Zhida Technology Co., Ltd
Manufacturer Vendor for Lithium Battery Equipment in Shenzhen China
MRBEST Engineers has over 20 years experience in Lithium-ion Battery Researching and Manufacturing!
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