



## Compact Battery Electrode Slurry Filtration System 500mL Capacity AC110V / 220V

Our Product Introduction

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### Basic Information

- Place of Origin: China
- Brand Name: MRBEST
- Certification: CE
- Model Number: MR-GL-1-500ML
- 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

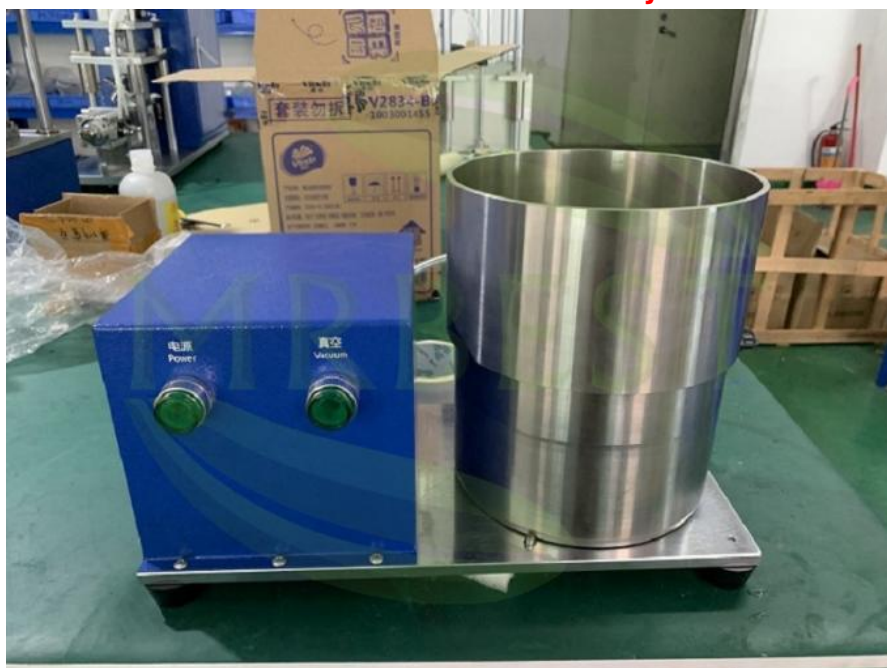


### Product Specification

- Name: Battery Electrode Slurry Filter
- Power: AC110V/220V
- Structure: Made Of SS304
- Pump Flow Rate: 3L/min
- Absolute Vacuum Level: 65kPa
- Capacity: 500ml
- Filtration: 3 Filters Included Filtration Pore Sizes: 80mesh & 100mesh & 150mesh
- Filter Container Dimensions: 145mm X 150mm X200mm
- Highlight: **Battery Electrode Slurry Filtration System, Compact Slurry Filtration System**

## Product Description

## Coin Cell Machine Compact Filtration System (500mL) for Battery Electrode Slurry




**Model:**MR-GL-1-500ml

**MR-GL-1** slurry filtration system is designed for use with the preparation of battery electrode slurries. It comes with two filters for removing particle sizes with dia. >120 or >100 micrometer. A SS304 slurry container together with a compact design allows for ease of operation and maximum flexibility in laboratory settings.

## Main features

- \* High filtration precision, up to 124 microns, equipped with two kinds of particle filters for filtering positive and negative electrodes.
- \* All SUS304 stainless steel design, good anti-corrosion performance, easy to clean.
- \* The filter with larger filter area makes the pressure loss very low, the equipment durable.
- \* Small size and easy to operate.
- \* Beautiful appearance, easy maintenance, molding and so on.

## Specifications

Power Requirements	Input: 100 - 240V AC; 50/60 Hz Output: DC12V, 0.4A
Structure	Made of SS304
Pump Flow Rate	3L/min
Absolute Vacuum Level	65kPa
Capacity	500ml
Filtration	3 Filters included Filtration Pore Sizes: 80mesh & 100mesh & 150mesh 
Filter Container Dimensions	145mm x 150mm x200mm
Air Generator Dimensions	140mm x 70mm x 150mm
Net Weight	4kg
Warranty	One year limited with lifetime support Parts rusted without regular cleaning and maintenance are not covered by the warranty



Shenzhen Meirui Zhida Technology Co., Ltd.

