



## Stainless Steel Manual Cylindrical Cell Machine Hydraulic Crimping Machines

Our Product Introduction

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### Basic Information

- Place of Origin: China
- Brand Name: MRBEST
- Certification: CE
- Model Number: MR-CF650
- 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

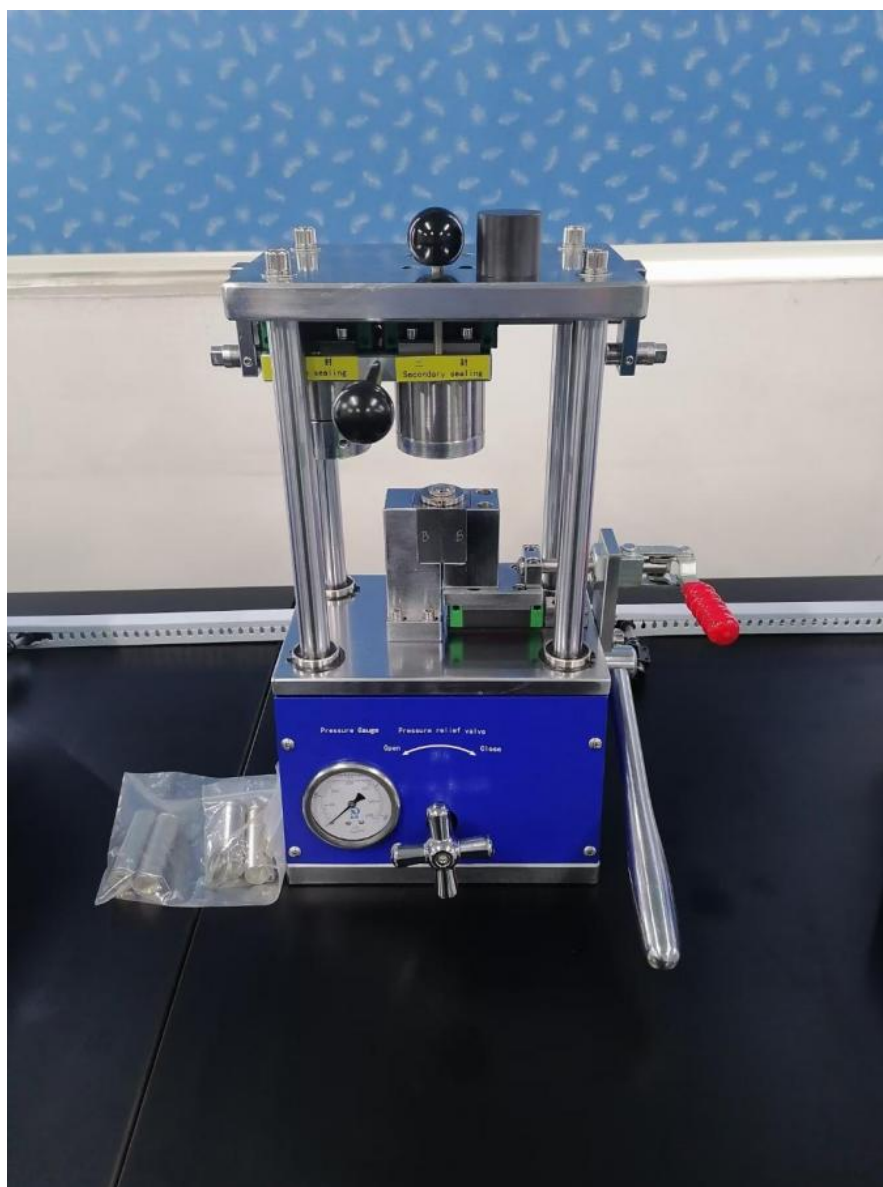


### Product Specification

- Name: Hydraulic Crimping Machines For Cylindrical Cells
- Standard Die: 18650 Crimping Die As Standard, Other Size Die Is Optional.
- Operation Mode: Manual
- Material: High Strengthen Chorme Steel
- Dimension: L235 \* W180 \* H365mm
- Weight: 35kg
- Highlight: **Manual Cylindrical Cell Machine,  
Stainless Steel Cylindrical Cell Machine,  
Cylindrical Cell Hydraulic Crimping Machines**

## Product Description

### Cylindrical Cell Assembly Machine Hydraulic Crimping Machines for Cylindrical Cells (Optional: 32650, 26650, 21700, 18650, etc)



#### Model:MR-CF650

1. MR-CF650 Hydraulic Cylindrical Cell Sealing Machine mainly used for the sample of lab battery materials' research, which to make cylindrical battery. The research sealing of cylindrical capacitor can also be used in small batch trial production in factory.
2. The compact body design allows it to be easily placed inside a glove box and thus preventing contamination of the electrolyte materials during cell assembly. Simple operation with safety protection feature allows customers to master the sealing procedure within 5 minutes.
3. It is mainly used for 14500 18650 21700 32650 cylindrical battery sealing process after grooving.
4. Included Mould: Standard 18650 Cylindrical battery sealing mould(1 set, 2 sealing). You can also choose other Cylindrical battery sealing mould.

#### Features

- \*Built-in safety overflow oil valve, the pressure can be adjusted according to needs, and the upper limit of the pressure can be set to prevent damage caused by excessive pressure, ensuring the safety of the machine.
- \*Built-in pressure gauge, can observe and accurately control the size of the sealing pressure.
- \*Using hydraulic drive, the pressure can reach 8T, and the battery seal has no vibration and no leakage.
- \*Specially designed hydraulic structure, labor-saving operation.
- \*Precision mold design ensures accurate and reliable sealing forming, solid steel structure design, stable and safe use.
- \*Small size, easy to operate, can be placed in a glove box for operation.
- \* Beautiful appearance, easy maintenance, small size, convenient operation, accurate molding etc.

#### Specifications:

<b>Model</b>	<b>Hydraulic Sealing Machine for Cylindrical Cell MR-CF650</b>
<b>Driving Force</b>	Manual hydraulic pressing up to 8T
<b>Pressure Gauge</b>	0-3500 psi (0-250 kg/cm <sup>2</sup> )
<b>Body</b>	Stainless Steel
<b>Crimping Dies</b>	Standard 18650 Cylindrical battery sealing mould (1 set, 2 sealing). You can also choose other Cylindrical battery sealing mould as 18650/21700/ 26650 / 32650 /AA/ AAA
<b>Warranty</b>	2 years limited with lifetime support
<b>Product Dimensions</b>	235mm(L) x 190mm(W) x 360mm(H)
<b>Application Notes</b>	Customized die for other cylindrical cell types is available upon request It is necessary to groove the opening end of the cylindrical case by using the MR-GC650 grooving machine before sealing the cap Each type of cylinder cell can only be sealed specifically by certain model of equipment.
<b>Net Weight</b>	31kg
<b>Package Weight</b>	45kg
<b>Package size</b>	370*330*520mm

### 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 .



**Shenzhen Meirui Zhida Technology Co., Ltd.**



+86 19866156608



tina@szmrbest.com



lithiumbatterymachine.com

104 Building 6, Second Industrial Zone, Shanmen Community, Yanluo Street, Baoan District, Shenzhen China