



## Hydraulic Disassembling Machine for CR20XX Button Cells

### Our Product Introduction

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#### Basic Information

- Place of Origin: China
- Brand Name: MRBEST
- Certification: CE
- Model Number: MR-CX120
- Minimum Order Quantity: 1 Set
- Price: Negotiable
- Packaging Details: Standard Export Wooden Packing
- Delivery Time: 7-15 working days
- Payment Terms: T/T, Western Union, MoneyGram
- Supply Ability: 500 sets per month



#### Product Specification

- Name: Hydraulic Disassembling Machine
- Standard Die: CR20XX Disassembling Die
- Operation: Manual
- Pressure: Max. 8T
- Dimension: 223 \* 170 \* 325mm
- Weight: 25kgs
- Highlight: manual lithium battery making machine,  
manual lithium ion battery making machine


## Hydraulic Disassembling Machine for CR20XX Button Cells



### Features:

MR-CX120 is a newly designed CE Certified coin cell disassembler with lighter weight and a smaller footprint. The coin cell disassembling machine is suitable for disassembling various types of coin cells, such as CR2032, CR2025, and CR2016, without destroying the internals of the cell in order to study the materials inside. It can also disassemble CR2325, CR2450, and other special size cases with optional die sets. In addition, customers can easily replace the original die for crimping purpose.

### Specifications:

Model	Hydraulic Disassembling Machine for CR20XX Button CellsMR-CX120
Standard Disassembling Die	<p>One set of disassembling die for CR2032, CR2025, &amp; CR2016  PTFE Anti-Corrosion Core prevents coin cells from being short-circuited  Die is consumable:</p>  <p><b>Disassembling Die   PTFE Anti-corrosion Die</b></p>
Pressure	Max. 8 metric Ton hydraulic with automatic return
Structure	Heavy Duty Steel Platform
Product Dimensions	<p>With handle positioned horizontally: 280mm(L) x 280mm(W) x 333mm(H)  Without handle: 228mm(L) x 176.8mm(W) x 333mm(H)  Tray: 330mm(L) x 230mm(W)  (See section Maintenance &amp; Equipment Care below for more)</p>
Compliance	CE Certified
Maintenance & Equipment Care	<p><b>Electrolytes are highly corrosive materials, therefore, the die set must be cleaned with ethanol after the completion of each experiment in order to avoid any corrosion damages.</b></p> <p>Also turn the hydraulic valve to Lock position when not in use.  A 13"x9" 12 gauge commercial grade aluminum tray is included to keep the workstation clean in case of an oil leak.</p>
Net Weight	25 kg (55 lbs)
Shipping Weight	35 kg (78 lbs)

Warning &  
Application  
Notes

Attention: The built-in small hydraulic pump is not designed for holding high pressure. Pressure inside will be released gradually after reaching 50~80 Kg/cm<sup>2</sup>, (which is sufficient for disassembling the coin cell).

Access the Over-pressure limit screw by removing the front panel.

Disassembled coin cell cases by MR-CX120

This hydraulic crimper may be not suitable for use in the 1000 grade clean room.



### 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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