



XIAMEN TOB NEW ENERGY TECHNOLOGY CO., LTD.

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Coin Cell Electrode And Separator Punching Machine



The Coin Cell Punching Machine is used for coin cell electrode punching with customized cutting die.

- Item No.: TOB-CP-S2
- Order(Moq): 1 set
- Payment: L/C, T/T, Western Union
- Price: \$1000/SET
- Product Origin: China
- Shipping Port: XIAMEN
- Lead Time: 7 days

Product Detail

Precision Coin Cell Punching Machine with Bespoke Punching Die for Electrode and Separator Cutting

SPECIFICATIONS

The Coin Cell Punching Machine is used for coin cell electrode punching with customized cutting die. Its operation is simple with light weight, The resulting discs can be used as electrode/separator discs of split test cell and coin cell for battery researches.

Machine model	Coin Cell Punching Machine TOB-CP-S2
Operating	Manual
Punching size	Standard configuration : ϕ 14mm punching die, ϕ 8-24mm can be chosen
Application Notes	For make CR2016, CR2025 or/and CR2032 coin cell batteries, we will need at least three cutting dies: A 15mm (for negative side case, which is 16.5mm in diameter) B 19mm (for positive side case, which is 20mm in diameter) C 20 mm (for separator to fully separate the electrodes) For CR2450 coin cell: 20mm cutting die can be used for cutting electrode discs and the 24mm cutting die for either electrode or separator disc.
Die materials	Hight quality die steel with HRC60 Hardness
Punching stroke	25mm
Punching thickness	0.005-0.5mm electrode and separator
Advantages	Simple operation Light weight Can both cut electrode and separator
Dimension	166*196*233mm
Weight	About 15kg
Warranty	One Year limited warranty with lifetime support