



XIAMEN TOB NEW ENERGY TECHNOLOGY CO., LTD.

Provide A Full Set Of Solutions For Battery Machines.

SALES tob.amy@tobmachine.com

TECH SUPPORT +86-18120715609

Search...



200*300mm Battery Electrode Cutter Die Cutting Machine



TOB-MQ300 semi-automatic electrode die cutter cutting machine is mainly used for pouch cell electrode sheet cut for stacking pouch cell battery. It is a necessary tool in the production line of pouch cell to produce specific shapes of cathodes and anodes with current collector tabs.

- Item No.:TOB-MQ300
- Order(Moq):1set
- Payment:L/C,T/T,Western Union, Paypal
- Product Origin:China
- Shipping Port:XIAMEN
- Lead Time:7days

Product Detail

Semi-Automatic Electrode Die Cutter cutting machine for Pouch Cell Stacking

SPECIFICATIONS

1 TOB-MQ300 semi-automatic electrode die cutter is mainly used for pouch cell electrode sheet cut for stacking pouch cell battery. It is a necessary tool in the production line of pouch cell to produce specific shapes of cathodes and anodes with current collector tabs.

2 This Semi Automatic Die Cutting machine adopts Safety Curtain built in the front of the machine and double start button ensures operation safety when electrode sheets are fed from the front.

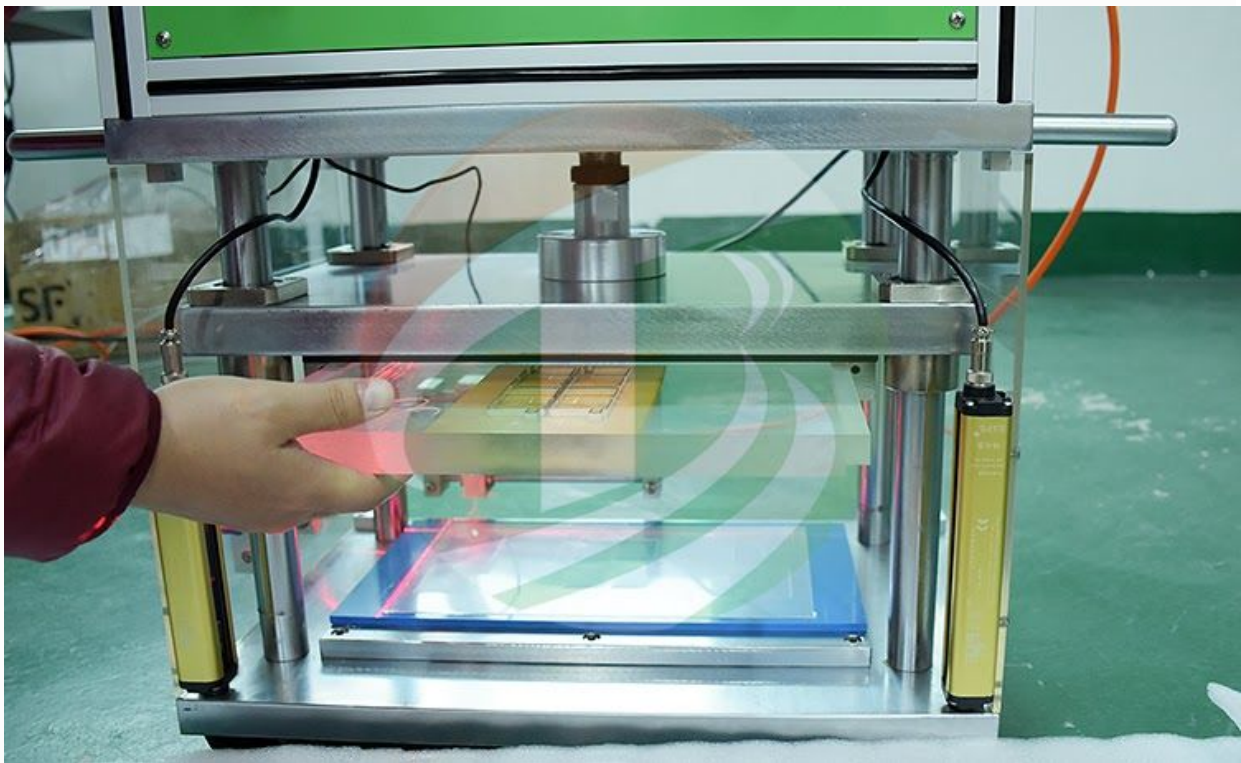
3 High speed, high accuracy, long lifetime to make cutted electrode without burr, to get a good consistency.

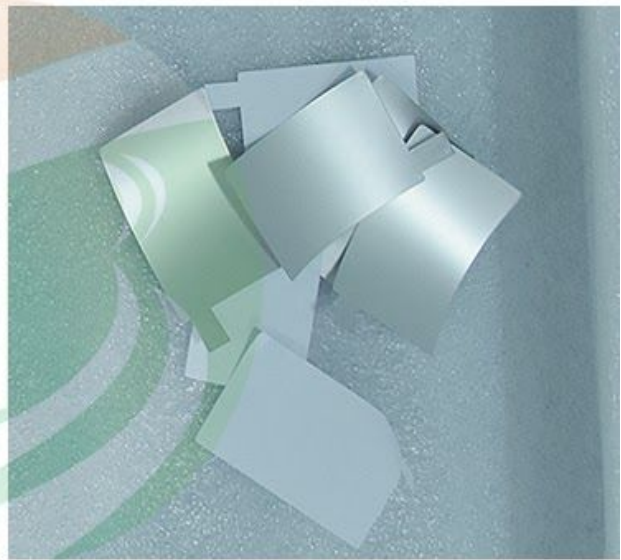
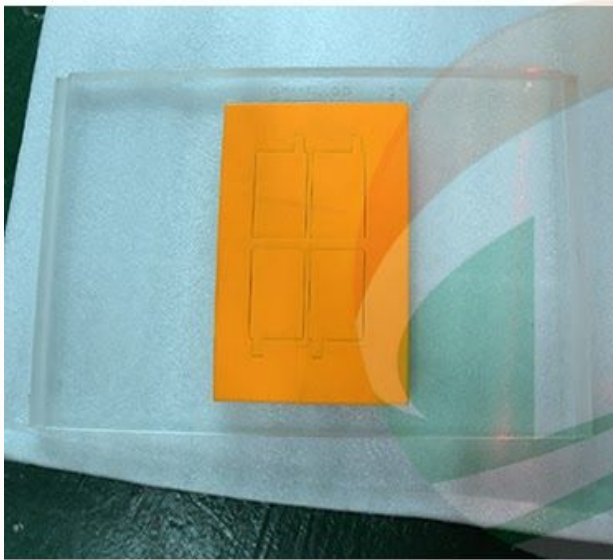
4 This model has max die dimension with 200*300mm, if need other models, please choose the TOB-JD-500model with max die size up to 500*500mm.

| | |
|----------------------|--|
| Model | Battery Electrode Die Cutter Machine TOB-MQ300 |
| Work voltage | AC110V/220V, 50/60HZ |
| Power | 100W |
| Warranty | One year limited warranty with lifetime support |
| Max cutter die size | 200mm(L) * 300mm(W) |
| Die Set Dimensions | One set of standard electrode die is included.within the dimensions:400mm(L) *300mm(W) Customized size die is available upon request |
| Safety Protection | Built in Safety Curtain to protect against hand injuires during electrode feeding Double start press button |
| Cutting Accuracy | ±0.1mm |
| Air Cylinder | 3 tons Max. pressure |
| Tensile Cylinder | 0.15 tons pressure |
| Cutting stroke | 250mm |
| Feeding | Manually |
| Production Yield | 800 - 2000 pieces of electrodes per hour |
| Air Pressure | 0.5-0.8Mpa |
| Dimension (L*W*H) | 580*455* 900mm |

| | |
|----------------------------|------------------------|
| Net Weight | 120kg (265 lbs) |
| Shipping Dimensions | 47*75*109cm |

PRODUCT DISPLAY





PACKAGE

