



**XIAMEN TOB NEW ENERGY TECHNOLOGY CO., LTD.**

Provide A Full Set Of Solutions For Battery Machines.

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## Pouch Cell Top-Side Battery Heat Sealing Machine



This pouch cell sealing machine is a new design of the TOB-SFZ-200 pouch cell top-side heat sealing machine. It has a better sealing effect and smaller size.

- Brand: TOB NEW ENERGY
- Item No.: TOB-SFZ-200
- Order(Moq): 1 set
- Payment: L/C, T/T, Western Union, Paypal
- Product Origin: China
- Shipping Port: XIAMEN
- Lead Time: 7 days

## Product Detail

### Pouch Cell Top-side Battery Heat Sealing Machine

## SPECIFICATIONS

**1 TOB-SFZ-200 Battery heat sealing machine is a compact heating sealer for sealing aluminum-laminated films during pouch cell (polymer Li-Ion cell) case preparation.**

**2 The battery heat sealing machine adopts soft sealing bar, The sealing is copper in bottom and aluminum and Silicone rubber piece on top. So it can be used for both top and side sealing for pouch cell.**

**3 It can prepare the pouch cell for the injection of electrolyte by sealing the side and top of the pouch cell with tab.**

Model	Battery Heat Sealing Machine TOB-SFZ-200
Voltage supply	110/220V 50/60Hz Single Phase
Power	600W
Warranty	One Year limited warranty with lifetime support
Compressed air	≥ 6kg/cm <sup>2</sup>
Suitable battery size	Top sealing ≤200mm, Side sealing ≤200mm
Sealing head length	200mm, Customized
Sealing thickness	0.15-0.3mm
Sealing stamp width	6mm (Can be customized upon request without extra charger)
Sealing pressure	0.5- 0.7 MPa (0 - 99 psi) adjustable
Sealing temperature	RT-250°C, adjustable with controlling accuracy +/-2 °C
Sealing time	0-99s adjustable
Sealing blade type	Soft sealing blade  (Copper sealing blade with aluminum and Silicone rubber piece, good for Al film case sealing and case with tab in between, suitable for both top sealing and side sealing)
Dimension(L*W*H)	310*240*340mm
Weight	40kg
Package size (L*W*H)	350*280*380mm
Package weight	58kg

PRODUCT DISPLAY



