



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..



400mm Length Battery Top-Side Sealing Machine



TOB-SFZ-400 Battery heat sealing

machine is a new designed compact heating sealer for sealing aluminum-laminated films during pouch cell (polymer Li-Ion cell) case preparation. It has the 400mm length sealing head which is suitable for more larger Pouch cell lab research.

- Item No.:TOB-SFZ-400
- Order(Moq):1set
- Payment:L/C,T/T,Western Union, Paypal
- Product Origin:China
- Shipping Port:XIAMEN
- Lead Time:7days

Product Detail

New Design Desk-top 400mm Length Compact Battery Heat Sealing Machine for Pouch Cell Top-side Sealing

SPECIFICATIONS

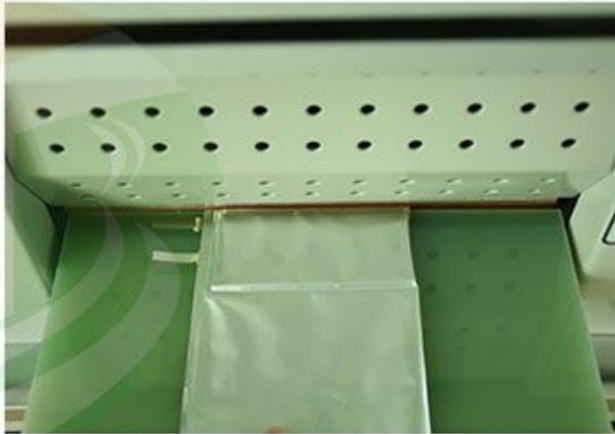
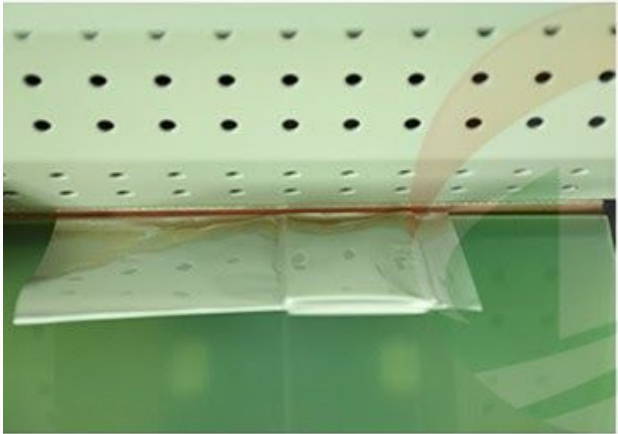
1 TOB-SFZ-400 Battery heat sealing machine is a new designed compact heating sealer for sealing aluminum-laminated films during pouch cell (polymer Li-Ion cell) case preparation. It has the 400mm length sealing head which is suitable for more larger Pouch cell lab research.

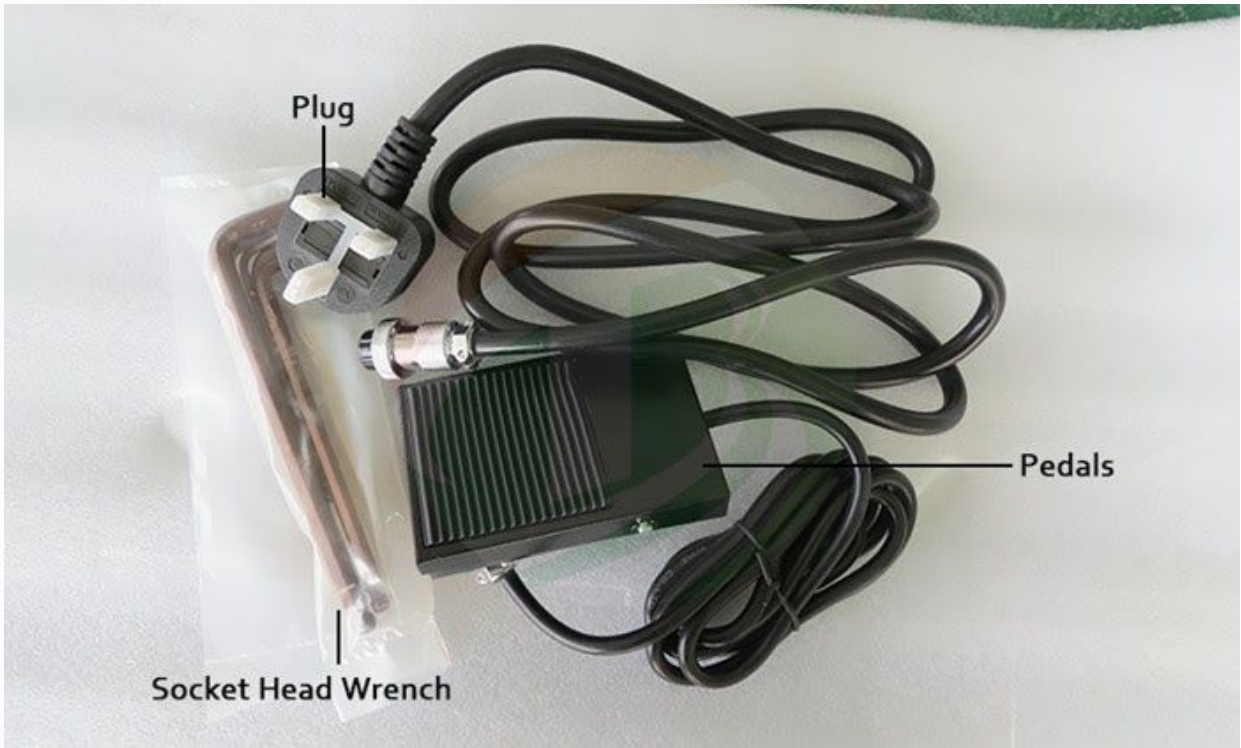
2 The battery heat sealing machine adopts soft sealing bar, It has soft sealing in top sealing head. So it can be used for both top and side sealing for pouch cell.

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-400
Voltage supply	110/220V 50/60Hz Single Phase
Power	600W
Warranty	One Year limited warranty with lifetime support
Compressed air	≥ 6kg/cm ²
Suitable battery size	Top sealing ≤400mm, Side sealing ≤400mm
Sealing head length	400mm, 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
Dimension(L*W*H)	330*550*500mm
Weight	60kg
Package size (L*W*H)	390*650*700mm
Package weight	70kg

PRODUCT DISPLAY





Battery sealing machine accessories

Protection for power and air switch



Battery sealing machine operating panel



400mm length sealing head

