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Final Vacuum Sealing And Edge Cutting Machine

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- Brand:TOB NEW ENERGY
- Item No.:TOB-VSEC
- Order(Moq):1set
- Payment:L/C,T/T,Western Union, Paypal
- Product Origin:China
- Shipping Port:XIAMEN
- Lead Time:30days
- N
- Lead Time:7days

## **Product Detail**

Final Vacuum Sealing and Edge Cutting Machine For Lithium Pouch Cell

1. This machine is used for lithium polymer battery final vacuum sealing and edge cutting.

2. Three station rotary cam drive, with self-locking function.

3. The turntable, the corrosion resistant materials.

4.Can preset temperature, extraction time and sealing time.

5.Upper and lower head independent temperature control, with low and high temperature alarm function.

6.Head cylinder air pressure adjustable display.

7.With output statistics function, with manual, automatic running function, fault alarm function.

8.Adopt programmable controller PLC to realize automatic control, touch screen man-machine conversation, convenient operation and setting.

Model	TOB-VSEC
Source voltage	AC 380V, 50HZ
Power	3000W
Air compression	0.6-0.7MPa, 10L/S
Vacuum degree	≤-0.095MPa
Size (L*W*H)	1500*1200*1700mm
Weight	About 1.2T
Inner chamber size	L≤350mm, W≤300mm, Battery thickness: 3-12mm
Sealing head length	≤330mm
Sealing stamp width	7mm (customized)
Sealing thickness	0.1-0.35mm
Sealing temperature	RT-260°C adjustable, Accuracy ±3°
Sealing time	0-10s, adjustable
Vacuum sealing time	0-99.99s,adjustable
Depth of parallelism	±0.01mm
for sealing head	
Cutting knife	≤300mm
Depth of parallelism	0.05mm
For Cutting knife	

Knife life	≥500 000 times
Output	180-300EA/H
Machine Configure	Standard part
PLC	Mitsubishi
Man-machine interface	Mitsubishi
Tem controller	Omron
Relay	Shanghai
Vacuum gauge	SMC
Motor	DDK
Cylinder, Electromagnetic valve, Pneumatic element	AIRTAC/SMC
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