



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

Provide A Full Set Of Solutions For Battery Machines.

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## Pneumatic Cylindrical Battery Sealing Machine

TOB-QF650 pneumatic sealing machine mainly used for the sample of lab battery materials' research, which to make cylindrical battery. The research sealing of cylindrical capacitor can also be used in small batch trial production in factory.

- Brand:TOB NEW ENERGY
- Item No.:TOB-QF650
- Order(Moq):1
- Payment:L/C,T/T,Western Union/Paypal/credit card
- Product Origin:China
- Shipping Port:XIAMEN
- Lead Time:7-15

## Product Detail

**Pneumatic Cylindrical Battery Sealing Machine (Optional:32650, 26650, 18650, CR123, AA, AAA etc)**

## SPECIFICATIONS

### 1. Product introduction

1.1 TOB-QF650 pneumatic sealing machine mainly used for the sample of lab battery materials' research, which to make cylindrical battery. The research sealing of cylindrical capacitor can also be used in small batch trial production in factory.

1.2 Included Mould: Standard 18650 Cylindrical battery sealing mould(1 set, 2 sealing). You can also choose other Cylindrical battery sealing mould.

### 2. Main features :

2.1 Totally operated by pneumatic. Without any electricity. Very easy to use.

2.2 Two steps for sealing which make better sealing.

2.3 Precise design of the mold ensures accurate and reliable sealing. Solid steel structure design makes a steady and safe use.

2.4 Good looking appearance, Simple maintenance, Small size, easy operator and accurate molding.

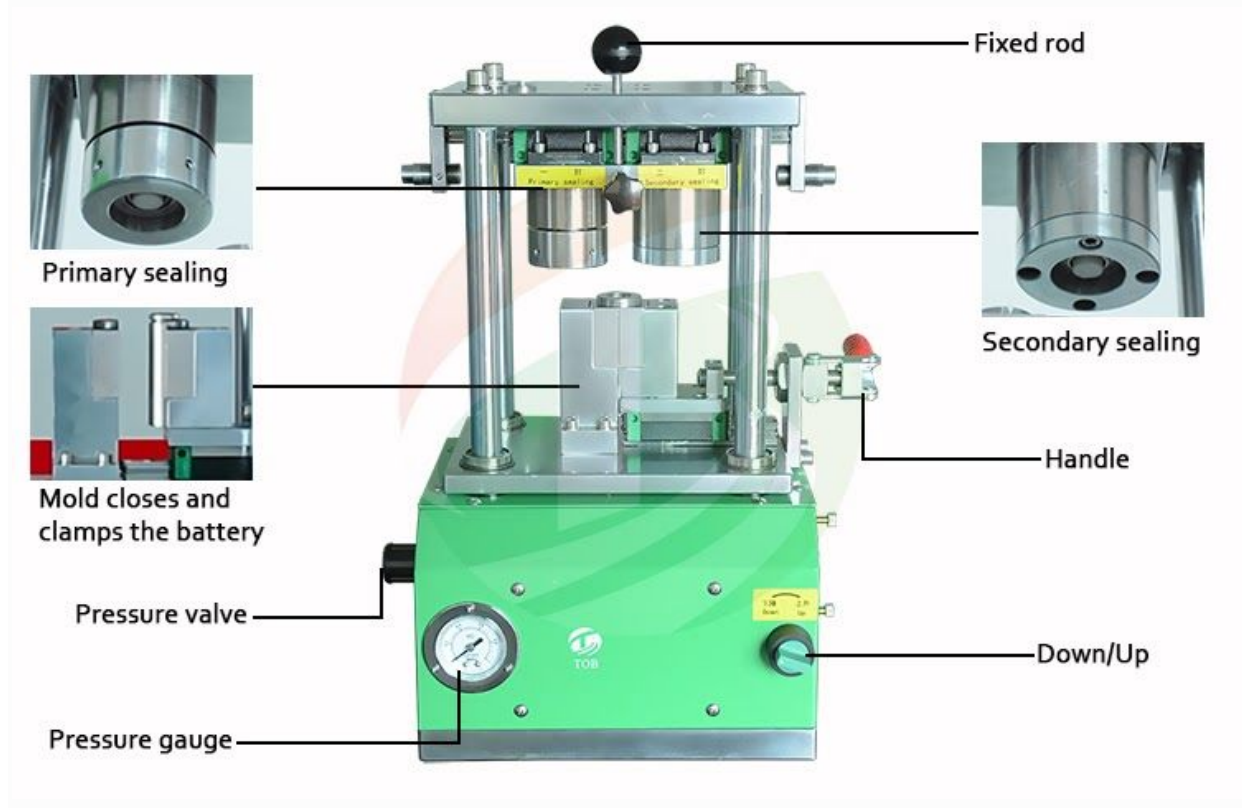
2.5 Gas supply by compressed air or Inert gas cylinder. External connection of the compressed gas make sure the balance of the atmosphere in the glove box.

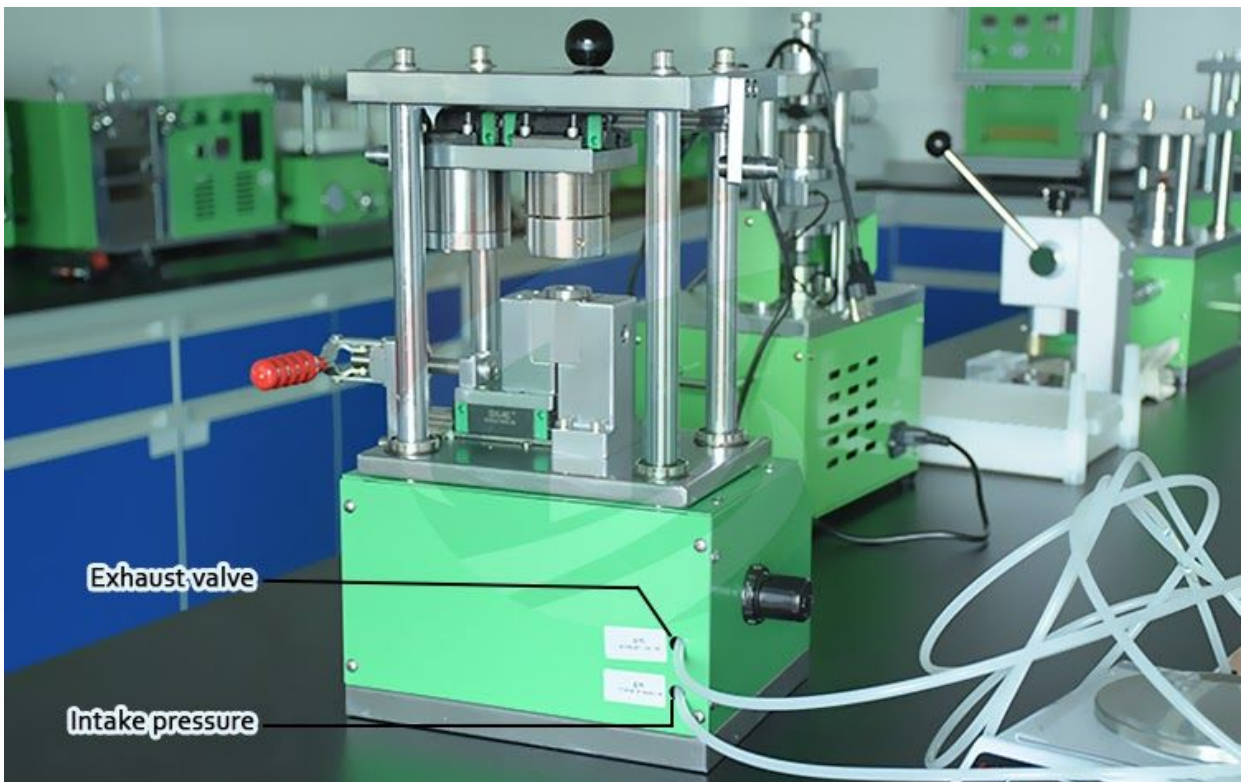
2.6 Precise design of the mold ensures accurate and reliable sealing. Solid steel structure design makes a steady and safe use.

Model	TOB-QF650 Cylindrical battery sealing machine
Warranty	One Year limited warranty with lifetime support
Gas source	0.6 ~ 0.8MPa argon, nitrogen cylinders, or compressed air (compressed air is not recommended in the glove box)
Exhaust gas design	specially designed exhaust ports, which can be externally connected through devices such as KF40
Gas consumption	480ml for single seal
Sealing pressure	manual control valve control, maximum pressure 1 MPA, recommended use pressure 0.7 MPa, accuracy $\pm 0.5\%$
Sealing trip	30 mm
Sealing dies	Standard 18650 series package dies, it can be selected or matched with other specifications
Dimension	L290mm*W205mm*H330mm
Weight	35Kg

Structural material	1.With the function of preventing the short circuit of the battery seal.  2.high strength chromium steel, the surface after environmental plating and spray treatment will never rust.
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## Product Display





## Package

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