



Threaded Cylindrical Supercapacitor Final Sealing Machine

This machine is composed of the following major parts.

Mechanical parts: machine/cover, clamping device, booster cylinder power, final sealing die, sealing drive mechanism, sealing fixture, electric box, etc.

Electrical and standard parts

- Brand:TOB NEW ENERGY
- Item No.:TOB-MFK60
- Order(Moq):1set
- Payment:L/C,T/T,Western Union, Paypal
- Product Origin:China
- Shipping Port:XIAMEN

Product Detail

Threaded Cylindrical Supercapacitor Final Sealing Machine

SPECIFICATIONS

Main features

- * Use the mold ring to clamp the sealing, so that the side wall of the O-ring of the shell is carried out and does not require the hydraulic system to refuel and cumbersome pollution, and is easy to form an automation;
 - * Super capacitor sealing height is adjustable to suit different specifications;
 - * Sealing pressure, the holding time can be adjusted;
 - * The equipment adopts PLC control system to ensure stable and reliable operation and easy operation.
 - *Color touch screen LCD display operation, device parameter setting browsing intuitive.
 - *The frame is made of high-quality steel, welded firmly, polished smooth and clean, and the surface is beautifully painted.
 - * With safety grating and protective door, the equipment is safe and reliable.
- der the omnidirectional clamping and clamping mode. The size of the side of the shell after sealing is small change, the sealing is even, and the airtightness is ensured;
- * Guided by precision mold guide post guide sleeve, the guide precision is extremely high to ensure the parallelism of the upper and lower molds;
 - *The booster cylinder control mold has a large sealing force for the sealing of the capacitor, and does no

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| Model | TOB-MFK60 Sealing machine |
| Applicable products | diameter 60 mm batteries, super capacitor (diameter can be customized),height 50-180mm |
| The size of the sealing shell is changed | $\leq \pm 0.03\text{mm}$ |
| The height accuracy of the capacitor after sealing | $\leq 0.1\text{mm}$ |
| Service life | The normal service life of tooling molds needs to reach more than 5 million times |
| Capacity | $\geq 3\text{PCS}$ |
| Activity rate | 98% |
| Air source | adjustable from 0.5 to 0.7 MPa |
| Power supply | 220V/50HZ |
| Air consumption | 0.4 m ³ /min |
| Power | 500W |
| Dimensions | L650mm *W 600mm * 1900mm |
| Weight | 500kg |

PRODUCT DISPLAY



