

Supercapacitor Tab Eyelet Machine



The device is suitable for the punching and trimming operation of quadrate supercapacitor and lithium ion power battery tab.

- Item No.:TOB-YM60-CQ
- Order(Moq):1set
- Payment:L/C,T/T,Western Union, Paypal
- Product Origin:China
- Shipping Port:XIAMEN
- Lead Time:7days

Product Detail

Eyelet machine for supercapacitor and lithium ion power battery tab

SPECIFICATIONS

Functional overview

The device is suitable for the punching and trimming operation of quadrate supercapacitor and lithium ion power battery tab.

Functional characteristics

- 1.Adopt hydraulic system as the punching and trimming power, with big impact, adjustable speed and high efficiency.
- 2.Mould adopts high-strength and high-wear-resistance die steel with good mechanical property.
- 3.Equipped with high-precision digital sensor to detect the thickness pole ear after punching and trimming.
- 4.Equipped with the imported two-dimension bar code scanner. Data can be stored and derived,for the convenience of quality control and traceability on product.
- 5.Equipped with security door and safety protection light grid, with safe and reliable device operation.
- 6.Adopt the imported PLC. Touch screen displays operation.

Technical parameters

Capacity	0.39~0.6ea/s
Punching diameter	φ6.5mm±0.05mm(customized)
Unipolar ear piercing	2pcs
Punching and shearing localization accuracy	±0.2mm
Hole punching and shearing burrs	≤13pm
Hole punching and shearing thickness	3~5mm
Power source	AC380V(±10%) 50Hz
Power	6kW
Overall dimensions (LxWxH)	830x860x2970mm
Weight	800kg