



### Capacitive Discharge Spot Welder For Battery Tab 0.3mm

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- Item No.:TOB-PM118K
- Order(Moq):1set
- Payment:L/C,T/T,Western Union,  
Paypal
- Product Origin:China
- Shipping Port:XIAMEN
- Lead Time:7days

## Product Detail

### **Desk-Top Micro-computer Control Capacitive Discharge Spot Welder For Lithium Battery Tab Up To 0.3mm**

## SPECIFICATIONS

1 TOB-PM118K capacitive discharge spot welder is the most popular pedal type battery spot welding machine. It is designed for the production of the world's high-class battery manufacturer (NiMH, NiCd, Li-Ion/LiMnNi, LifePO4) with more reliable and consistent welding than AC pulse.

2 This capacitive discharge spot welder adopts CPU control, it is a Capacitor energy storage Silicon controlled rectifier discharging Double point spot welding machine with short welding time, Focused power and Workpiece is not easy to be oxidized.

Model	Capacitive Discharge Spot Welder TOB-PM118K
Source voltage	380V , 50HZ Double Phase
Energy storage capacity	800J
Welding ability	0.1-0.3mm Ni tab, 1.2+1.2mm stainless steel welding
Warranty	One year limited and lifetime support
Scope of application	18650, 26650, 32650 cylindrical battery, NI-MH battery(nickel-metal hydride battery), Nickel cadmium battery and EV Lithium battery pack Ni tab welding
Advantages	1 Allow independent adjustment for pressure 2 Ensure consistent welding pressure 3 Fully eliminates the phenomenon of low voltage or condensation occurred to lithium batteries after welding 4 Homogeneous welding spot, small spark, and no black spots
Welding stroke	10mm
Electrode arm distance	90-100mm
Electrode pressure	160-500N
Weight	100kg

## PRODUCT DISPLAY

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### Control box and welding head for capacitive discharge spot welder

