



XIAMEN TOB NEW ENERGY TECHNOLOGY CO., LTD.

Provide A Full Set Of Solutions For Battery Machines.

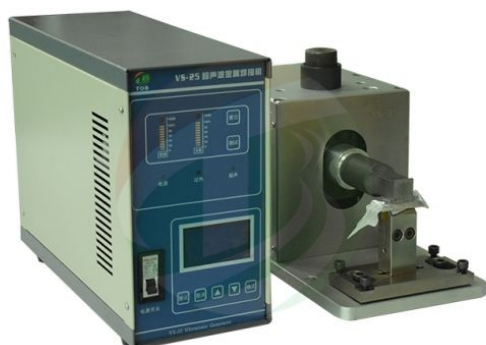
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Ultrasonic Spot Welding Machine For Al Tab And Aluminum Foil Welding



TOB-VS-25 Ultrasonic Spot Welding

Machine is an ultrasonic metal welder designed for welding Li ion battery cathode electrode sheets aluminum foil and Al tab onto current collectors to prepare Li-Ion pouch cells and cylinder cell in R&D laboratories and production line.

- Item No.:TOB-VS-25
- Order(Moq):1set
- Payment:L/C,T/T,Western Union, Paypal
- Product Origin:China
- Shipping Port:XIAMEN
- Lead Time:7days

Product Detail

DeskTop Ultrasonic Spot Welding Machine For Al Tab And Aluminum Foil Welding

SPECIFICATIONS

1 TOB-VS-25 Ultrasonic Spot Welding Machine is an ultrasonic metal welder designed for welding Li ion battery cathode electrode sheets aluminum foil and Al tab onto current collectors to prepare Li-Ion pouch cells and cylinder cell in R&D laboratories and production line.

2 TOB-VS-25 Ultrasonic welding machine is with semi-auto frequency tracking function, you don't need to setting frequency always, simple operation.

Model	TOB-VS-25
Source voltage	AC220V, 50HZ, can be customized
Power	1500W
Warranty	One Year limited warranty with lifetime support
Type	Ultrasonic spot welding machine
Frequency	25KHZ
Welding time	0.05-9.99s
Air supply	0.2-0.8MPa
Welding effect	Single layer of aluminum foil and aluminum strip welding ,aluminum foil and aluminum belt melt, welding firmly
Welding ability	1 Materials : Battery cathode electrode. (single layer aluminum foil and single piece aluminum strip) 2 Aluminum foil thickness : 10-20um 3 Aluminum strip thickness : 0.08-0.12mm 4 Welding mode : according to your requirements 5 Welding area : can be customized
Dimension (L*W*H)	Power box : 400*170*300mm Welding machine : 300*200*270mm

PRODUCT DISPLAY



18650 battery welding head

