



優必克科技股份有限公司
UBIQ Technology Co., Ltd.

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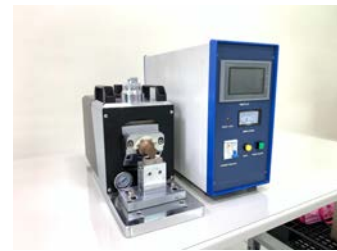
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Ultrasonic Metal Welder

Model : USW-800W

Specification :



1. Total Power : 800W
2. Output Power : 0~800W Adjustable
3. Welding Area : 4.3 mm * 5.1 mm (± 0.2 mm) , There are four welding points in each head of welding °
4. Ultrasonic Frequency : 40 kHz $\pm 10\%$
5. Welding Time : 0.01~1 second
6. Working Pressure : 0.1~0.7 Mpa
7. Input Voltage : Single Phase AC220V
8. Welding layer :
 - 8-1 Cathode : Aluminum Tabs (Thickness 0.1 mm) + Aluminum Foil (Thickness 20 μm , Max: 20 layers)
 - 8-2 Anode : Nickel Tabs (Thickness 0.1 mm) + Copper foil (Thickness 10 μm , Max: 20 layers)
9. Features : Welding is smooth and firm without cracking, with good electrical conductivity °
10. Setting : Touch-screen Digital controller
11. Product Dimmensions :

Welder dimensions : About Length 520 mm * Width 180 mm * Height 300 mm

Controller : About Length 490 mm * Width 190 mm * Height 390 mm
12. Net Weight : About 62 Kg