

Ultrasonic Welding Machine (with HMI)

RSA-UWM-2040B



Feature

- ▶ Time mode, energy mode and welding height mode are available to tailor to various welding requirements.
- ▶ Lower requirement for metal surface. Oxidized or plating surface is acceptable for welding.
- ▶ Ultrasonic welding to ensure high mechanical strength and good electrical conductivity.
- ▶ Lower maintenance cost. Special design for easier maintenance and welding head replacement.

Specification

Model	RSA-UWM-2040B
Application	Aluminum sheets, copper sheets
Functions	Parameter storage
Power	4000W
Air Source	0.05-0.7Mpa
Work Frequency	20KHz
Work Temperature	0-45°C
Relative Humidity	20-90%RH
Voltage	AC220V(single phase), 50/60Hz
Weight	55KG (Host machine) 6KG (Generator)
Generator Dimension	L500mm*W220mm*H120mm
Host Dimension	L550mm*W280mm*H380mm