

737G+ Dual Digital Display Intelligent Precision Pulse Welding Machine

High intelligence DIS sensing technology

Automatic trigger welding by touching no need for foot switch



Features

- 1.It adopts microcomputer switch control technology.
- 2.It adopts precise current step adjustment controlled by microchips to achieve microcomputer precision spot welding.
- 3.Wider current adjustment range, single/double pulse welding mode selection, more powerful and more reliable.
- 4.Press the key to set welding parameters. It is equipped with current parameters and pulse display for more precise spot welding.
- 5.The welding pressure of the welding needle can be adjusted based on the thickness of the weld part to get reliable welding points and more precise spot welding.

Application



Lithium battery pack



Strain gauge



Stainless steel mesh



Circuit board



Portable charger

Welding parameters

Power supply	AC 110V/220V±20V	Output power	4.3KW(Max.)	Welding current	120~1200A
Double pulses time	1~10ms	4 Pulses time	2~20ms	8 Pulses time	8~80ms
Welding thickness	0.15-0.35mm(Fixed head) / 0.05-0.2mm(spot welding pen)				

Mobile spot welding pen parameters

Welding needle spacing	2~7mm	Total length of spot welding pen	≈580mm	Welding pen cable area	16mm²
Size of welding pin	Ø1.5mmX7mm				