

801A Energy-Storage Precision Pulse Welding Machine

Mobile Phone Battery&
Laptop Battery Maintenance



Split spot welding pen



Special mobile welding pedestal



No damage to the battery

Features

- 1.This spot welder will not cause interference to the circuit system or cause tripping.
- 2.The new-designed capacitor energy storage welder uses the latest energy-gathered pulse technology, it has great welding power, the welding points are uniform and beautiful, no blackening.
- 3.The maximum output power of the 801A welder is 10.6 kilowatts .It can be used for large batteries welding.
- 4.The new operation interface allows you to adjust the energy output according to an object's thickness.
- 5.The core components of the welder are two super capacitors with long working life and large capacity, the machine can be used for long-time welding work.
- 6.Switch between 'AT/MT' two welding modes conveniently to meet specific needs.
- 7.Equipped with a quick-plug spot welding pen connection socket, 7 series of spot welding pens can be selected according to different welding needs.

Application



Button battery



Lithium battery



Mobile phone battery



Laptop battery



Batteries for electric tools

Parameters

Capacitor storage voltage	5.3V (DC)	Max. pulse output power	10.6KW	Supply voltage	AC 100-240V
Energy level	0-99T	Trigger mode	Auto trigger AT/ Foot pedal trigger MT	Max.welding energy (including line loss)	53J
Spot welding mode	Split spot welding pen	Pulse time	0-5ms	First charge time	30-40 mins
Welding thickness	0.05~0.2mm	Adapter parameters	15V1.3A(Max.)	Size	67x176x126mm