

BATTERY SPOT WELDER – 12VDC



SPECIFICATIONS

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| OPERATING VOLTAGE / SOURCE | 12 – 14.6VDC |
| WELDING CURRENT | 90-15A |
| POSSIBLE POWER SOURCES (BATTERY) | 20-45Ahr LEAD ACID BATTERY |
| | 3.5 – 5.5Ahr 3s MODEL AIRPLANE LITHIUM PACK |
| | 30-35Ahr 18650LITHIUM PACK |
| WELDING / CONNECTING MATERIAL | NICKEL STRIPS / PLATE 0.1 TO 0.12mm THICK |
| TRIGGER | AUTOMATIC |
| NOTE | YOU CAN SPOT WELD FROM ANY CAR BATTERY |

Continues...

OPERATING INSTRUCTIONS

- **POWERING UP**

PRESS SWITCH FOR AT LEAST 1.5s.

GREEN LED WILL FLASH.

IT IS NOW SET FOR DEFAULT / LOW POWER WELDING PULSE EVERY 3 SECONDS OR SO.

- **SELECTING OTHER WELDING POWERS**

PRESS SWITCH FOR AGAIN FOR ABOUT 1.5s.

BLUE LED WILL FLASH.

IT IS NOW SET FOR MEDIUM POWER WELDING PULSE EVERY 3 SECONDS OR SO.

PRESS SWITCH FOR AT LEAST 1.5s.

RED LED WILL FLASH.

IT IS NOW SET FOR HIGH POWER WELDING PULSE EVERY 3 SECONDS OR SO.

BREAKDOWN OF COMPONENTS



