

AUTO PIN WELDER UNIT: SW12V

(30 to 250 Joules output)



DESCRIPTION

The SW12V is a battery and mains powered capacitance-discharge welding unit with up to 250 Joules energy output. This makes possible the welding of pins, thick wires and TC wires 'on site' **without** mains power supply (Unit will work from the mains while recharging the battery).

FEATURES

- Hands free operation with audible count-in to Auto-weld.
- Two energy ranges selectable via front panel switch;
 - i) 30 to 60 Joules
 - ii) 125 to 250 Joules.
- Battery + mains working (available 110 or 230 VAC) IEC inlet with 2M lead.
- Rugged cased floor standing unit with hard rubber feet.
- 'Dinse' style output connections
- Two metre welding leads with large pot magnet and interchangeable pliers:
 - i) Long-nose pliers for low range fine wire welding,
 - ii) Larger pliers for thick wire/pin welding.
- Auto switch-off to conserve battery.
- Low battery indication and very low battery protection.
- Unit weight approximately 6.5 kilos.