



### Technical Specifications

- **Input Voltage:** AC 400V, 50/60Hz ( $\pm 10\%$ )
- **Power Input:** 30 KVA
- **Current:**
  - **IRMS:** 38 A
  - **IMAX:** 17,000 A
- **Welding Thickness:**
  - **One-side welding:** 1.0 + 1.5 mm
  - **Two-side welding:** 3.0 + 3.0 + 3.0 mm
- **Air Supply Pressure:** 6 – 10 kg
- **Inverter Frequency:** 2000 Hz
- **Welding Time:** 0 – 700 ms (pulsed)
- **Dimensions:** 800 × 680 × 2030 mm
- **Weight:** 130 kg

### Features

- Utilizes advanced **IGBT inverter technology** with **dual full-bridge soft switching** circuit.
- Capable of **high-quality spot welding** on **various types of steel**, including **double-**

*Note: Specifications are subject to change, Photos shown above are Indicative, Actual Product can Vary.*



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**layer and multi-layer high-strength steel.**

- Equipped with **double-sided C-type gun** featuring a **double-piston design** for **360° rotation** and stable pressure.
- Includes a **large 5" LED or LCD control panel** displaying:
  - Welding material
  - Welding time
  - Power
  - Welding thickness
  - Various welding modes

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