

The [Shakti Technology MMA-200G](#) is a portable, single-phase 200A IGBT inverter arc welding machine designed for light to heavy-duty fabrication work. It features helper technologies like **Hot Start** and **Anti-Stick** to ensure consistent arc stability and prevent welding rod sticking..

Technical Specifications

According to official parameters from TOOLS TRIBE

- **Power Supply:** Single Phase (1ph) AC 220V $\pm$ 10%
- **Maximum Current:** Output up to 200A (60% duty cycle)
- **Input Power:** 4.7 kVA to 6.1 kVA
- **Electrode Size:** Compatible with 1.5 mm to 3.15 mm rods
- **Efficiency:** 85% energy efficiency rating
- **Protection Class:** IP21S housing with Class F insulation
- **Generator Support:** Requires a minimum 5.8 kW generato