

The **Shakti Technology MMA-250G 250A IGBT Inverter Welding Machine** is a compact, lightweight, and portable single-phase arc welder priced around . It features advanced IGBT technology, a 60% duty cycle at 250A, and built-in safety protections like anti-stick, hot start, and over-voltage safeguards.

Technical Specifications

- **Type:** IGBT Inverter ARC Welding Machine (MMA)
- **Output Current Range:** 20 to 250 Amps
- **Input Voltage:** Single Phase AC 220V $\pm$ 15%, 50/60 Hz
- **Input Power:** ~7.2 to 8.2 kVA
- **Efficiency:** 85%
- **Protection & Insulation Class:** IP21S & Class F
- **Weight:** ~6.5 kg