

IGBT Inverter Welding Machine for MMA Welding

This compact welding machine utilizes IGBT inverter technology for efficient and stable arc performance. It is suitable for welding low carbon steel, medium carbon steel, and alloy steel.



Overview

Professional MMA Welding Solution

This advanced IGBT inverter welding machine utilizes single PCB technology to deliver high efficiency and energy savings. Designed for stability and reliability, it features strong compensation capabilities to resist voltage fluctuations, ensuring consistent performance. The unit is compact, lightweight, and equipped with comprehensive safety features including automatic over-voltage and over-current protection.

Technical Specifications

Welding Technology	IGBT Inverter, Single PCB
Safety Protections	Thermostatic Control, Over-voltage Protection, Over-current Protection, Fan Cooled

Performance

Key Performance Metrics

- Stable arc starting
- Low spatter output
- High energy efficiency
- Voltage fluctuation compensation

Applications

Compatible Materials

Low Carbon Steel • Medium Carbon Steel • Alloy Steel

Package Contents

Standard Accessories

- Electrode holder
- Earth cable
- Hand-held welding shield
- Welding brush
- Carton box