

Digital IGBT MIG/MMA Welding Machine

This is a digital IGBT microprocessor-controlled welding machine designed for MIG/MMA welding. It features adjustable welding current and voltage, along with various welding modes.



ADDITIONAL IMAGES



Overview

Professional Digital Welding Solution

This Digital IGBT MIG/MMA welding machine is engineered for high-performance industrial applications. Featuring advanced microprocessor control and a modular, unitized design, it offers simplified operation and easy maintenance without the need for complex debugging. The system includes comprehensive protection functions against overvoltage, overcurrent, and overheating, ensuring reliable operation in demanding environments.

Technical Specifications

Protection Functions

- Overvoltage protection
- Under voltage protection
- Default phase protection
- Lightning stroke protection
- Overcurrent protection
- Overheat protection

Welding Modes	MIG, MMA
Technology	Digital IGBT Inverter
Control System	Microprocessor

Design & Maintenance

Modular Design Units

- Control unit
- Input unit
- Inverter unit
- Output unit

Configuration Options

Trolley • Water tank • Power source

Cooling System

Unique air duct design for reduced failure rate and extended service life

Performance Metrics

Rated Current

350 A

Welding Gun Rating