

Multi-Function Inverter Welding Machine

This multi-function inverter welding machine is designed for MIG, MAG, and MMA welding processes. It features digital displays for voltage and current control and adjustable parameters for optimal welding performance.



Product Overview

Professional Multi-Function Inverter Welding Solution

This multi-function inverter welding machine is engineered for versatility and high-performance welding across a wide range of black metal materials, including carbon steel, low alloy steel, and stainless steel. Featuring advanced waveform control technology, it ensures superior weld formation while significantly reducing spatter. Designed for efficiency, the unit maintains a no-load energy consumption of less than 100W, offering up to 50% energy savings compared to standard models.

Technical Capabilities

Energy Efficiency

100 W

No-load Consumption

50 %

Energy Savings

Advanced Control Features

- Continuous current and voltage adjustment
- Waveform control for reduced spatter
- Electrode anti-sticking function
- Supports cellulose electrode downward welding

Supported Welding Processes

MIG, MAG, MMA, Wire Filling Welding

Applications

Suitable Industries

Pipeline • Automobile • Shipbuilding • Boiler • Power Construction • Nuclear Power • Industrial Installation • Bridge Construction