

IGBT MIG Welding Machine

This is an IGBT MIG welding machine. It is designed for efficient and precise welding.



Overview

Professional IGBT MIG Welding Solution

This high-performance IGBT MIG welding machine is engineered for versatility and precision across diverse industrial applications, including shipbuilding, pipeline construction, and automotive manufacturing. Featuring advanced waveform control technology, it significantly reduces spatter while ensuring superior weld quality on carbon steel, low alloy steel, and stainless steel. Designed with energy efficiency in mind, the unit consumes less than 100W at no load, offering substantial power savings without compromising on output performance.

Performance & Technology

Key Features

- Advanced waveform control technology
- Anti-sticking electrode function
- Continuous current and voltage adjustment
- Supports cellulose electrode downward welding

Supported Materials

Carbon Steel, Low Alloy Steel, Stainless Steel

No-Load Consumption

100 W

Industrial Applications

Suitable Industries

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