

Portable Inverter MMA Welding Machine

This is a compact and portable inverter MMA welding machine. It is designed for efficient and reliable welding operations with adjustable welding parameters and a digital display.



Overview

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This compact and efficient MMA welding machine is designed for versatility across various professional sectors, including metal fabrication, automotive maintenance, and construction. It supports a wide range of materials such as carbon steel, low alloy steel, stainless steel, and cast iron. Engineered for reliability, it features a 60% duty cycle at 160A and offers precise control for consistent welding results.

Technical Performance

Welding Performance Metrics

160 A

Max Welding Current

60 %

Rated Duty Cycle

66 V

No-load Voltage

Power Specifications

Parameter	Value
Input Voltage/Frequency	230V / 50/60Hz
Rated Input Power	6.6 KW
Rated Input Current	30 A
Efficiency	80%
Power Factor	0.83

Protection Class

IP21S • Insulation Class H

Applications

Target Industries

- Iron production
- Door and window processing
- Building installation
- Metal cabinets and furniture
- Automotive and motorcycle maintenance
- Billboard processing

Compatible Materials

Carbon Steel, Low Alloy Steel, Stainless Steel, Cast Iron

Included Accessories

Included Components

- 200A Earth clamp
- 200A Electrode holder
- Negative output cable (20MM2 x 1.2M)
- Positive output cable (20MM2 x 1.8M)
- User manual