

# DC Inverter MMA Welding Machine

This compact DC inverter MMA welding machine is designed for diverse welding tasks. It provides a stable arc and minimizes spatter, delivering high welding quality.



## Overview

### Compact DC Inverter MMA Welder

This DC Inverter MMA welding machine is a compact and portable solution designed for versatile welding applications. With a robust 160A output capacity and efficient power management, it is well-suited for both professional field work and DIY projects. The unit features a durable enclosure with integrated ventilation to ensure reliability and performance during operation.

## Electrical Specifications

Input Voltage	AC220V±15%
Input Frequency	50 Hz
Rated Input Power Capacity	4.7 KVA
Rated Input Current	21.5 A

## Performance Metrics

### Performance Highlights

**160 A**

Max Output Current

**60 %**

Duty Cycle

**85 %**

Efficiency

Output Current Range	30-160A
No-load Voltage	56 V
Power Factor	0.93

## Physical and Safety

Dimensions	289 x 133 x 216 mm
Weight	5.5 KG
Safety Ratings	Insulation Class B, Protection Class IP21