

DC Inverter MMA Welding Machine 220V/380V

This DC inverter MMA welding machine is compact, lightweight, and energy-efficient. It delivers a stable arc with minimal spatter, ensuring high welding quality and deep molten pool penetration.



Overview

Professional DC Inverter MMA Welder

This high-performance DC inverter MMA welding machine is engineered for versatility and reliability in industrial environments. Featuring dual voltage compatibility (220V/380V), it offers precise control with adjustable current and arc force settings to suit a wide range of welding tasks. With a robust 60% duty cycle and high efficiency, this unit is built to support demanding professional applications.

Electrical Specifications

Performance Metrics

9.5 KVA Input Power (220V)	12.1 KVA Input Power (380V)	85 % Efficiency	0.93 Power Factor
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Input Voltage	AC 220V/380V ±15%
Input Frequency	50/60 Hz

Welding Capabilities

Output Current Range	300 A
Duty Cycle	60 %
Arc Force Adjustment	0-100A
No-load Voltage	56 V

Physical and Safety

Protection Class	IP21
Dimensions	502 x 204 x 378 mm
Weight	19 KG
Insulation Class	B