

# Digital Inverter DC MMA Welding Machine

This is a digital inverter DC MMA welding machine. It supports ARC, TIG, and MMA welding processes.



## Product Overview

### Professional Digital Inverter Welding Solution

This advanced digital inverter MMA welding machine offers versatile performance with both MMA and LIFT-TIG capabilities. Engineered for durability and reliability, it features a digital interface for precise parameter control and comprehensive safety protections, including VRD and thermal overload safeguards. Designed for ease of use and maintenance, it is an ideal choice for professional welding applications requiring consistent, high-quality results.

## Technical Specifications

### Output Current Range

<b>20 A</b> Min Current	<b>140 A</b> Max Current
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### Duty Cycle

Temperature	Duty Cycle
40°C	25%
20°C	70%

**Input Voltage** 1ph AC230V +/- 15%

**Electrode Size Range** 1.0 - 4.0 mm

## Features & Functionality

### Welding Functions

- Anti-stick
- Arc force
- Hot start

**Supported Modes** MMA, LIFT-TIG

## Safety & Reliability

### Safety Protections

VRD • Over Current Protection • Over Load Protection • Over Heat Protection

### Quality Assurance Testing

- Vibration test
- Water spray test
- Dust test
- Heat test
- PCB test
- Safety test

## Design & Maintenance

### Interface

Digital meter with press key buttons