

Digital Inverter DC MMA Welding Machine

This digital inverter DC MMA welding machine is a versatile and efficient tool for various welding applications. Its digital display allows for precise control and monitoring of welding parameters.



Overview

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This versatile digital inverter DC MMA welding machine is designed for professional welding performance across a wide range of applications. Featuring advanced inverter technology and a digital interface, it provides precise control over welding parameters and real-time monitoring. With built-in safety features like VRD and comprehensive protection against over-current and overheating, this machine ensures both user safety and long-term reliability in demanding work environments.

Technical Specifications

Output Current Performance

| | |
|------------------------------------|-----------------------------------|
| 200 A Max Output Current | 20 A Min Output Current |
|------------------------------------|-----------------------------------|

Duty Cycle

| Ambient Temperature | Duty Cycle |
|---------------------|------------|
| 40°C | 20% |
| 20°C | 60% |

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

Capabilities

| | |
|----------------------|---------------|
| Welding Modes | MMA, LIFT-TIG |
| Electrode Size Range | 1.0 - 5.0 mm |

Features

Welding Assistance Functions

- Anti-stick
- Arc force
- Hot start

Safety & Control

VRD Protection • Digital Meter • Over-current Protection • Over-load Protection • Over-heat Protection

Durability

Quality Testing

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