

Portable 130A ARC Inverter Welder

This portable ARC inverter welder features powerful IGBT technology. It is lightweight and easy to carry, with overload protection and a 100% rated duty cycle.



ADDITIONAL IMAGES



Product Overview

Compact Powerhouse for Precision Welding

The WX-3.2 is an international patented portable inverter welder designed to be the smallest and lightest in its class. Featuring advanced IGBT switch technology, this unit ensures reliable, professional-grade performance for various welding applications. It is specifically optimized for 3.2mm electrodes and provides a high 100% duty cycle, making it a dependable choice for both professional users and DIY enthusiasts.

Performance Metrics

Key Performance Metrics

130 A

Max Welding Current

90 %

Efficiency

100 %

Duty Cycle

Technical Specifications

Electrical Parameters

Parameter	Value
Input Voltage	230V
Frequency	50Hz
Rated Input Current	15.3A
No-load Output Voltage	100V
Output Voltage	23.2V
Current Adjustment Range	25-130A

Physical Dimensions & Build

- Net Weight: 2.0kg
- Gross Weight: 3.2kg
- Overall Dimensions: 215 x 87 x 145mm
- Packing Dimensions: 280 x 170 x 200mm
- Insulation Class: H

Features

Welding Capabilities

1.6-3.2mm Electrodes, IGBT Technology, Over-current Protection, Over-voltage Protection