

# Welding Generator

This versatile machine combines welding and generator capabilities. It is designed for users needing a reliable power source and welding functionality in one unit.



## Product Overview

### Dual-Function Professional Performance

This advanced power unit provides a versatile combination of welding and electricity generation capabilities within a single, compact chassis. Utilizing IGBT and PWM technology, the system delivers a stable welding waveform and consistent output current for high-quality results. Engineered for reliability, it features an Automatic Voltage Regulator and damper winding to ensure minimal waveform distortion and optimal electrical performance in demanding environments.

## Key Features

### Operational Capabilities

Simultaneous Welding & Generating, Stable Welding Arc, Low Voltage Regulation, High Quality Welding

## Technical Specifications

### Core Performance

**1 Dual**

Function Mode

### Design Advantages

- IGBT and PWM technology integration
- Automatic Voltage Regulator (AVR) for stable power
- Damper winding for reduced waveform distortion
- Lightweight and compact footprint

## Logistics & Handling

### Maneuverability

Four durable castors • Portable design • Easy transportation