

# AC/DC Square Wave Welding Machine

This AC/DC square wave welding machine is designed for a variety of welding applications. Adjustable parameters allow for optimal welding performance on materials like aluminum, steel, and stainless steel.



## Product Overview

### Professional AC/DC Square Wave Welding Solution

The WSME-315 is a highly versatile AC/DC square wave welding machine engineered for demanding professional environments. Utilizing advanced square wave technology, this unit provides a stable arc and superior weld quality across a wide range of materials including aluminum, stainless steel, and mild steel. With integrated controls for current, frequency, and pulse width, operators can achieve precise, high-performance results for diverse industrial welding applications.

## Technical Specifications

### Performance Metrics

**315 A**

Maximum Rated Current

### Compatible Materials

Aluminum, Stainless Steel, Carbon Steel

## Control & Monitoring

### Adjustable Parameters

- Current
- AC Balance
- Pulse Frequency
- Pulse Width
- Waveform Frequency Softness

### Monitoring

Integrated Ammeter