

AC/DC Square Wave Welding Machine

This AC/DC square wave welding machine is designed for diverse welding tasks. Adjustable parameters allow for precise control of AC balance, frequency, and pulse settings, ensuring reliable performance and consistent weld quality across various metals.



Overview

Professional AC/DC Square Wave Welding System

The WSME-315 is a highly versatile AC/DC square wave welding machine engineered for precision and reliability. Designed to handle aluminum, steel, stainless steel, and various other metals, it provides operators with exact control over AC balance, frequency, and pulse parameters. This robust unit is built for both demanding workshop environments and on-site applications, ensuring consistent weld quality across diverse projects.

Technical Capabilities

Key Performance Metrics

315 A

Rated Output Current

Compatible Materials

Aluminum, Steel, Stainless Steel

Control & Precision

Control Features

- AC Balance
- Pulse Width
- Frequency Output
- Variable Current Control
- Variable Voltage Control

Equipment Interface

Instrumentation

Yes