

# Portable Arc Welding Machine

This arc welding machine is a robust and reliable power source designed for various welding applications. It features adjustable current settings to accommodate different electrode sizes and material thicknesses.



## Product Overview

### Robust Arc Welding Performance

The BX1 series welding machine is a reliable arc welding power source engineered for versatility across various welding applications. Featuring adjustable current settings, it accommodates a wide range of electrode sizes and material thicknesses with ease. Designed for both professional and DIY environments, the unit includes thermal overload protection to ensure safety and longevity during extended use.

## Technical Specifications

Input Voltage	220 V
Output Current Range	50-250A
Duty Cycle	60 %
Electrode Size	2.5-4.0mm

## Features

### Performance Metrics

**250 A**

Max Current

**60 %**

Duty Cycle

### Available Models

- BX1-130C
- BX1-160C
- BX1-180C
- BX1-200C
- BX1-250C

### Design & Safety

Portable Design, Thermal Overload Protection, Stable Arc, Easy Maneuverability