

# IGBT Inverter Arc Welding Machine

This IGBT inverter welding machine is designed for MMA welding applications. It features adjustable arc force, hot start, and anti-stick functions, along with a digital display for precise control.



## ADDITIONAL IMAGES



## Overview

### High-Performance IGBT Inverter Welding Solution

This robust IGBT module inverter welding machine is engineered for demanding MMA welding applications. It features advanced control functions including adjustable arc force, hot start, and anti-stick capabilities to ensure stable, high-quality welds. Designed for professional use, the unit incorporates a digital display for precise current monitoring and is built for mobility with integrated wheels and sturdy handles.

## Technical Performance

### Key Performance Metrics

**500 A**

Rated Current (Model 1)

**630 A**

Rated Current (Model 2)

Welding Technology

IGBT Module Inverter

Welding Type

MMA (Manual Metal Arc)

## Features & Controls

### Safety & Monitoring

VRD • Over-Current Protection • Safety Indicators

Control Functions

Adjustable Arc Force, Hot Start, Anti-Stick, Digital Display

## Design & Mobility

### Mobility Features

- Integrated Wheels
- Sturdy Handles
- Cooling Ventilation System