

# DC Pulse TIG Welding Machine

This machine combines pulsed TIG, DC TIG, and SMAW welding capabilities. It uses IC and thyristor SCR technology to ensure high reliability and precise control.



## Overview

### High-Performance Precision Welding

This DC pulse welding machine is engineered for high-precision welding applications, delivering a stable arc and excellent performance across a variety of materials including stainless steel, aluminum, and alloys. It features adjustable pulse parameters, allowing operators to optimize weld quality for specific project requirements. Built with robust construction, this unit is designed to withstand the rigors of industrial environments while maintaining user-friendly controls for efficient operation.

## Technical Features

Welding Mode	DC Pulse TIG
Compatible Materials	Stainless Steel, Aluminum, Alloys

## Performance Metrics

### Performance Highlights

**300 A**  
Rated Output

## Operational Features

Control Interface	Adjustable Pulse Parameters • User-Friendly Controls
Build Quality	Robust industrial-grade construction