

# Automated Metal Welding System

This automated system performs welding operations on structural steel components. Multiple welding heads are mounted on a gantry for precise and efficient joining of metal pieces.



## Product Overview

### High-Efficiency Automated Welding

This automated metal fabrication system is engineered for high-volume industrial production environments. Featuring a multi-head gantry design, it ensures precise and efficient joining of structural steel components. The system integrates advanced control technology and robust safety mechanisms to maintain consistent quality and operational reliability.

## Technical Capabilities

Welding Configuration	2 heads
Supported Materials	Structural Steel

## Key Features

### Automation Level

Fully Automated • Gantry System

### Safety Systems

- Advanced Control Interlocks
- Operational Safety Mechanisms