

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