

Shear and Welding Machine

This heavy-duty machine combines shearing and welding functionalities. It is designed for industrial use, capable of handling large and heavy materials in both semi-automatic and automatic modes.



Product Overview

Industrial Strip Processing

The Shear and Welding Machine is a high-performance industrial solution designed to connect metal strips by cutting irregular ends and welding them with precision. It automates the entire sequence, including pre-clamping, alignment, and controlled torch movement, to ensure reliable connections. This machine is engineered for heavy-duty operational environments, providing efficiency and consistency in strip processing tasks.

Technical Features

Operational Sequence

- Automatic pre-clamping and alignment
- Strip cutting and feeding
- Welding torch torch falling and arc initiation
- Automated return to original position

Load Handling

20 kg

Max Handling Weight

Certifications & Status

Equipment Status

New • Industrial Grade • Automated