

Precision Welding Machine with Pneumatic Cylinder

This precision welding machine is designed for joining metal parts with accuracy and consistency. It features a pneumatic cylinder for controlled pressure application, ensuring strong and reliable welds.



Overview

Industrial Precision Welding Solution

This precision welding machine is engineered for high-accuracy metal joining in demanding industrial environments. Equipped with a pneumatic cylinder for precise pressure control, it ensures consistent weld strength and reliability across every cycle. The integrated electronic control panel allows operators to fine-tune critical welding parameters like time and current to suit specific fabrication requirements.

Technical Specifications

Control System

- Electronic control panel
- Adjustable welding time
- Adjustable welding current
- Pneumatic pressure application

Welding Processes

Spot Welding, Resistance Welding

Construction

Build Characteristics

Robust Frame • Industrial Grade • Pneumatic Actuation

Applications

Suitable Industries

- Automotive Manufacturing
- General Metal Fabrication
- Industrial Production