

Submerged Arc Welding Machine

This submerged arc welding machine features comprehensive function and adjustment designs to meet high-quality welding requests. Base current, pulse current, up slope, down slope, pulse frequency, and pulse width can be adjusted continuously.



Overview

Advanced Submerged Arc Welding Capability

This submerged arc welding machine is engineered for high-quality, precision welding applications. Featuring advanced IGBT inverter technology, it provides continuous adjustment for critical parameters including base current, pulse current, and slope control. Its design is particularly optimized for thin metal sheet welding, making it an ideal choice for industries such as vacuum flask and bicycle manufacturing, as well as a primary component for automated welding systems.

Performance & Control

Adjustable Parameters

- Base current
- Pulse current
- Up slope
- Down slope
- Pulse frequency
- Pulse width

Key Welding Features

High-quality welding, Thin metal sheet optimization, Speedy slope control, Automatic welding system compatible

Industrial Application

Recommended Industries

Vacuum Flask Production • Bicycle Manufacturing • Automated Welding Systems

Technical Specifications

Machine Technology	IGBT Inverter
Model Series	MZ Series