

Automated Submerged Arc Welding Machine

This automated welding machine features a welding head with a wire spool, control panel, and flux hopper. The system is designed for automated submerged arc welding in industrial applications, with a power supply unit housed in a cabinet on casters.



Product Overview

Industrial Automated Submerged Arc Welding System

The CX-1000SPM is a robust, automated submerged arc welding machine engineered for high-efficiency industrial applications. This system integrates a precision welding head with an advanced flux hopper and a mobile power supply unit to ensure consistent, high-quality weld penetration. Designed for durability and operational flexibility, its mobile platform facilitates seamless integration into diverse production environments.

System Configuration

System Components

- Welding head unit
- Mobile platform
- Power supply unit
- Flux hopper
- Wire spool

Model Identifier	CX-1000SPM
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Operational Features

Control Interface

Integrated Control Panel • Analog Gauges

Mobility	Yes
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Welding Method	Submerged Arc Welding, Automated
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