

Automated Double-Head Spot Welder for Auto Door Columns

This automated double-head spot welder is designed for welding car door B/C columns. It features precision welding heads and an advanced control system for accurate and repeatable welds.



ADDITIONAL IMAGES



Product Overview

Automated Precision Welding

This automated double-head welding machine is specifically engineered for the auto parts manufacturing industry, focusing on the assembly of car door B/C columns. Built with a robust steel frame and precision welding heads equipped with copper electrodes, it ensures consistent, high-quality results. The system is designed for high-volume production environments, utilizing adjustable parameters and precise alignment mechanisms to maintain strict dimensional accuracy.

Model Number

DB-110-17105

Technical Performance

Performance Metrics

110 KVA

Rated Capacity

120 A

Max Primary Current

17 KA

Max Short Cut Current

4.6 KN

Max Working Pressure

Power Supply

380V / 3 / 50Hz

Physical Dimensions

Machine Dimensions (LxWxH)

2137mm x 1444mm x 2034mm

Features

Key Features

- Automated double-head design
- Robust steel construction
- Precision welding heads with copper electrodes
- Advanced control system for repeatable welds
- Integrated safety features
- Adjustable welding parameters