

440KVA MFDC Resistance Welder for Car Seat Rail Production

This 440KVA MFDC welder is designed for car seat rail manufacturing. It employs MFDC technology to deliver precise and efficient welds for high-quality and durable car seat rail assemblies.



ADDITIONAL IMAGES



Overview

High-Efficiency Welding for Automotive Components

The 440KVA MFDC Resistance Welder is a specialized system engineered for the high-volume production of car seat rails in the automotive industry. Utilizing advanced Medium Frequency Direct Current (MFDC) technology, this welder delivers precise, durable, and efficient weld assemblies. The system integrates automated robotic handling and comprehensive safety controls to optimize productivity while ensuring consistent quality in demanding manufacturing environments.

Technical Specifications

Rated Capacity

440 KVA

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Max Short Cut Current	30 KA
Max Primary Current	200 A
Max Working Pressure	18.6 KN
Power Supply	380V / 3 / 50Hz

Physical Dimensions

Dimensions (LxWxH)	5124 x 3655 x 2491 mm
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Features

System Features	MFDC Technology, Robotic Handling, Automated Positioning, Safety Enclosures, High-Volume Production
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