

CNC Double Miter Saw for Aluminum Profiles

This CNC double miter saw is designed for accurately cutting aluminum profiles used in curtain wall, window, and door manufacturing. It supports cutting angles of 90°, 45°, and 67.5° (22.5°).



Overview

Precision CNC Double Miter Saw

This high-performance CNC double miter saw is engineered for the precise cutting of aluminum profiles and curtain wall components. Featuring automated angle adjustment (90°, 45°, and 67.5°) and an intuitive touchscreen control system, it ensures high efficiency and accuracy in high-volume production environments. The system allows for the storage of various profile parameters, streamlining operations and reducing setup time.

Key Features

Cutting Angles	90°, 45°, 67.5°
Control System	Touchscreen with PLC and digital display

Technical Specifications

Model Comparison

Specification	LJZ2-CNS-500x4200	LJZ2-CNC-500x5000
Input Power	4.5 kW	6.0 kW
Cutting Length	360-4200 mm	400-5000 mm
Overall Dimensions	5500x1700x1600 mm	6300x1700x1600 mm

Common Technical Data

380 V Input Voltage	50 Hz Frequency	2800 r/min Motor Rotation Speed	200 L/min Air Consumption
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Saw Blade Standard	AE500x4.4xAE3020
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