

Digital Display Double Mitre Saw for Aluminum Profiles

This double mitre saw is designed for cutting aluminum profiles used in window, door, and curtain wall construction. It features a digital display for accurate angle adjustments, ensuring precise cuts.



Overview

High-Precision Aluminum Cutting Solution

This double mitre saw is engineered for high-accuracy cutting of aluminum profiles, including those used in curtain wall construction. Featuring an advanced digital display system and an imported control interface, it ensures smooth operation and precise angle adjustments. The system automatically calculates cutting lengths based on profile height, supporting 90°, 45°, and 67.5° angles to maximize efficiency and consistency in your production line.

Performance Metrics

Motor Rotation Speed

2800 r/min

Rotation Speed

Supported Cutting Angles

90°, 45°, 67.5°

Cutting Capacity

Cutting Capacity Dimensions

Parameter	Range
Cutting Length	360 - 4200 mm
Cutting Width	10 - 130 mm
Cutting Height	10 - 300 mm

Technical Specifications

Model

LJZ2-CNS-500x4200

Power Supply

380V / 50Hz

Input Power

4.5 Kw

Air Pressure

0.5 - 0.8 MPa

Air Consumption

200 L/min

Standard Saw Blade

Æ5004.4 x Æ30Z120

Machine Dimensions

5500 x 1700 x 1600 mm