

Aluminum Profile Corner Connector Cutting Saw

This corner connector saw is used for cutting connectors of aluminum profiles. Its automatic feeding system is controlled by PLC for high efficiency.



Product Overview

Precision Corner Connector Cutting

The LJMJ-500 is a specialized industrial saw designed specifically for the efficient processing of aluminum window and door corner connectors. Engineered for high-volume production environments, this machine ensures consistent quality and precise cutting capabilities. Its robust construction, combined with an integrated material support system and safety enclosure, provides a stable and reliable solution for manufacturing operations.

Technical Specifications

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| Model | LJMJ-500 |
| Input Voltage | 380V/50Hz |
| Input Power | 2.2 Kw |
| Motor Rotation Speed | 2840 r/min |

Performance Metrics

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| Cutting Height | 120 mm |
| Saw Feeding Speed | 0~3m/min |
| Auto Feeding Length | 3~400mm |

Pneumatic System

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|-----------------|------------|
| Air Pressure | 0.5~0.8MPa |
| Air Consumption | 150 L/min |

Machine Dimensions

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| Overall Dimensions | 2000x1600x1400mm |
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Tooling

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| Saw Blade Standard | AE500x4.4xAE3020 |
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