



PROFESSIONAL WINDOW-DOOR MACHINERY SUPPLIER

INNOVATION · PARTICULARS · RESPONSIBILITY



LJZ2-500*4200-3-CNC-VB

CNC Double-head Cutting Saw for Aluminum & uPVC Profile

Used for cutting aluminum curtain wall and upvc profile at 45°, 90°, 45°; With CNC control system; Auto detect profile height & pneumatic support frame as optional.



Input voltage : 380V 50Hz
 Input power : 2 × 2.2kW+0.75kW
 Air pressure : 0.5~0.8MPa
 Air consumption : 60L/min
 Motor rotary speed : 2800r/min
 Cutting width : 160mm
 Cutting height : 170mm (90°) ; 115mm(45°)
 Cutting angle : -45° , 90° , 45°
 Saw blade specification : Φ500 × Φ30mm
 Cutting length : 360~4200mm(90°)
 Overall dimension : 5800 × 1750 × 1800mm

LJZ2S-550*4600-CNC-45

CNC Double-head Precision Cutting Saw for Aluminum & uPVC Profile

Used for cutting aluminum curtain wall and upvc profile at 45°, 90°; With CNC control system; with barcode printer & pneumatic support frame.

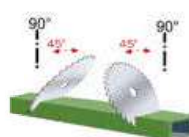


Input voltage : 380V 50Hz
 Input power : 2 × 3.0kW+0.75kW
 Air pressure : 0.5~0.8MPa
 Air consumption : 100L/min
 Motor rotary speed : 2800r/min
 Cutting width : 190mm
 Cutting height : 50mm (90°) ; 40mm(45°)
 Cutting angle : 45° , 90°
 Saw blade specification : Φ550 × Φ30mm
 Cutting length : 535~4600mm(90°)
 Overall dimension : 6200 × 1800 × 1600mm

LJZ2-500*3700S

Double-head Cutting Saw for Aluminum & uPVC Profile

Used for cutting upvc & aluminum profile at 45° & 90° ;With protecting cover & digital display optional.



Input voltage : 380V 50Hz
 Input power : 2 × 2.2kW+0.55kW
 Air pressure : 0.5~0.8MPa
 Air consumption : 60L/min
 Motor rotary speed : 2800r/min
 Cutting width : 160mm
 Cutting height : 200mm(90°) ; 160mm (45°)
 Cutting angle : 45° , 90°
 Saw blade specification : Φ500 × Φ30mm
 Cutting length : 480~3700mm
 Overall dimension : 4800 × 1170 × 1800mm

Aluminum Window Making Machinery

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LJJAS-500

CNC Corner Connector Cutting Saw



Input voltage : 380V 50Hz
Motor power : 3.0kW
Motor rotary speed : 2800r/min
Air pressure : 0.5~0.8MPa

Auto feeding length : 5~500mm
Cutting width × height : 135 × 300mm
Saw blade specification : $\Phi 500 \times \Phi 30$ mm
Overall dimension : 2340 × 1400 × 1200mm

LJJB-450*100

Corner Connector Cutting Saw



Input voltage : 380V 50Hz
Motor power : 2.2kW
Motor rotary speed : 2800r/min
Air pressure : 0.5~0.8MPa

Auto feeding length : 5~120mm
Cutting width × height : 120 × 200mm
Saw blade specification : $\Phi 450 \times \Phi 30$ mm
Overall dimension : 1240 × 1300 × 1300mm

ED-CNC-300A

3 Axis CNC End Milling Machine 3+1

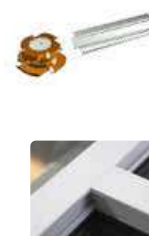


Input voltage : 380V 50Hz
Motor power : 3.0kW
Air pressure : 0.6~0.8MPa
Motor rotary speed : 2800r/min

Worktable width : 500mm
Milling height : 200mm
Saw blade specification : $\Phi 300 \times \Phi 30$ mm
Overall dimension : 2050 × 1350 × 1900mm

LXDA-200

Auto End-milling Machine



Input voltage : 380V 50Hz
Total power : 2.2kW
Motor rotary speed : 2800r/min
Air pressure : 0.6~0.8MPa

Saw blade specification : ($\Phi 200-\Phi 110$) × $\Phi 32$ mm
Open tenon(H × W) : 70 × 45mm
Feeding journey of worktable : 0~320mm
Overall dimension : 850 × 740 × 1500mm

LMB-180B

Heavy Duty Corner Crimping Machine



Input voltage : 380V 50Hz
Rating power : 3.0kW
Rating oil pressure : 20MPa
Air pressure : 0.5~0.8MPa
Profile height : 180mm

Profile width : 100mm
Capacity of oil box : 60L
Corner crimping casing movement journey : 0~100mm
Overall dimension : 2000 × 1180 × 1200mm

LMB-120B

Corner Crimping Machine



Input voltage : 380V 50Hz
Rating power : 2.2kW
Rating oil pressure : 16MPa
Air pressure : 0.5~0.8MPa
Profile height : 120mm

Profile width : 100mm
Capacity of oil box : 30L
Corner crimping casing movement journey : 0~85mm
Overall dimension : 1150 × 1100 × 1300mm

A4-6500

Machine Centre for Aluminum Profile

Precision Cutting : Used for cutting aluminum profile at -45,90,45 degree.

Multi-functionality : Can perform operations like drilling ,slot milling ,hardware hole creation all in one process.

Milling Operations : Capable of milling hinges holes ,lock boxes, water slots ,and other key features.

Automatic Labeling : Can print and apply labels for sorting and inventory management.

Integrated Software : Compatibility with design and cutting list software simplifies the data transfer to the machine.

Multi-axis Capability : Machine with 16 axis allow for complex machining of multiple sides of a profile without re-fixturing.

Automatic Profile Handling : Automated feeding and conveyor systems ensure efficient profile movement and processing.

CNC Control Systems : Modern systems offer user-friendly interfaces ,allowing for complex program creation and management.



Input voltage : 380V 50Hz 3P

Input power : 40kW

Air pressure : 0.5~0.8MPa

Air consumption : 260L/min

Max. process length : 7000mm

Mini. process length : 220mm

Processing width & height : 150 × 150mm

Overall dimension : 16500 × 3200 × 2700mm

Total installation floor area : 100m² (20 × 5m)

SKX-CNC-3000D

CNC Double-Spindle Drilling Milling Machine for Aluminum Profile



Input voltage : 380V 50Hz
 Total power : 9.25kW
 Spindle power : T1 3.5kW
 T2 3.5kW
 Air pressure : 0.5~0.6MPa
 Air consumption : 100L/min
 Spindle rotation speed : 8000~18000r/min
 Travel(X,Y,Z axis) : 3000 × 400 × 260mm
 Working degree : -90° ,0° ,90°
 Speed (X,Y,Z axis) : 0~60m/min
 Working profile size : 200 × 150mm
 Overall dimension : 4400 × 1800 × 2000mm

Suitable for milling various types of holes and grooves in aluminum profiles, it can complete the milling and sinking of holes in one go.

Double spindle structure processing, doubling efficiency.

The rotatable worktable can be freely converted between three positions of +90°, 0°, and -90°, achieving one clamping to complete milling of three surfaces.

Used for processing round holes ,rectangle holes ,lock holes and other special-shaped holes on aluminum alloy profiles.

CNC control system.

X axis processing length can be customize.

ED-CNC-350

CNC 5 Axis End Milling Machine for Aluminum Profile



Input voltage : 380V 50Hz
 Total power : 5.0kW
 Motor speed : 2800r/min
 Air pressure : 0.6~0.8Mpa
 Motor shaft diameter : Φ32mm
 Milling cutter diameter : Φ250mm × 32mm
 Saw blade specification : Φ300~350mm
 X axis adjustment stroke : 0~700mm
 Y axis adjustment stroke : 0~125mm
 Z1 axis adjustment stroke : 0~200mm
 Z2 axis adjustment stroke : 0~200mm
 Working table : 380 × 180mm
 Overall dimension : 2600 × 1900 × 2300mm

It is suitable for sawing and milling the tenons and step surfaces of the castellated profiles in aluminum doors and windows. It is controlled by 5 axis numerical control system, with simple programming, high compatibility, higher efficiency and reliability.

Two sawing and milling motors are installed, one to realize horizontal milling and the other to realize vertical longitudinal cutting, which gives consideration to the end milling operations of various cross-sections and strengthening the center stiles, and is more versatile.

The angle of vertical and longitudinal cutting saw blade is adjustable, and the application range is wider.