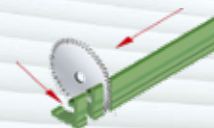


LJ03A-CNC-500

Auto-Feeding CNC Multiple Aluminum Profile Cutting Machine



FEATURES

- » **Application:** Automatic feeding cutting aluminum profile at 90 degrees.
- » **Big cut size:** Maximum cutting width is 300mm, maximum cutting height is 160mm.
- » **CNC control:** User-friendly operation interface, CNC system control to ensure easy, smooth and accurate cutting operation.
- » **No supervision:** After setting, the machine can cut two different length automatically from a single 6m long material, no intervention is required.
- » **Precision:** The feed motion pair adopts a linear slider with high-precision motion, small motion resistance and high processing accuracy.
- » **Magnetic switch:** The saw blade cutting stroke is equipped with a magnetic switch that can be easily adjusted, so that when cutting profiles with small cross-sections, the saw blade can avoid unnecessary empty strokes, thereby improving efficiency.

PARAMETERS

Power Supply	380V 50Hz 3P or customized
Total Power	3.0KW
Working Air Pressure	0.5~0.8MPa
Motor Rotation Speed	2800r/min
Blade Specification	Φ500mm
Cutting Length	Max. 850mm, Min. 3mm
Cutting Width	Max. 300mm
Cutting Height	Max. 160mm
Cutting Angle	90°
Dimension (L×W×H)	5500×2000×1900mm
Weight	1000kg