

LJRZ2-CNC-500×4200

3-Axis CNC Double Head Variable Angle Cutting Machine

LJRZ2-CNC-550×4200

LJRZ2-CNC-600×4200



FEATURES

- » **Application:** It is used to cut aluminum profile at various angle.
- » **Cutting angle:** The machine can cut from 22.5° to 135°. Angle switching is controlled by servo.
- » **Intelligent:** It can be connected to the door and window optimization software. Base on Windows system, it can connect with internet, easy to have services remotely.
- » **Multi-cut function:** Normal cutting, extra long cutting, short piece cutting and auto-feeding cutting.
- » **Automatic identification:** The system can automatically identify the extra-long and extra-short items in the cutting list and automatically adopt the corresponding cutting mode.
- » **CNC control:** It is controlled by industrial computer and the private motor controls the movement of the machine head, which is more accurate.
- » **Code print:** Bar code/QR code printing, print information you need for final cutting piece.
- » **Height measurement:** Automatic height measuring function is optional, more easy to use.
- » **Smooth working:** Uniform speed feeding and smooth motion are due to air hydraulic damping cylinder.
- » **Profile rack:** Automatic intermediate support is also optional.
- » **Safe operation:** Automatic shield fall during cutting to prevent the splash of chips and dust.

PARAMETERS

Power Supply	380V 50Hz 3P or customized
Total Power	9.0KW
Working Air Pressure	0.5~0.8MPa
Blade Specification	Φ500mm
Cutting Angle	22.5°~135°
Cutting Height	Max.230mm
Cutting Width	Max.120mm
Cutting Length	Min.360mm (90°) Min. 760mm (45°)
Dimension (L×W×H)	5800×1500×1800mm
Weight	3000kg