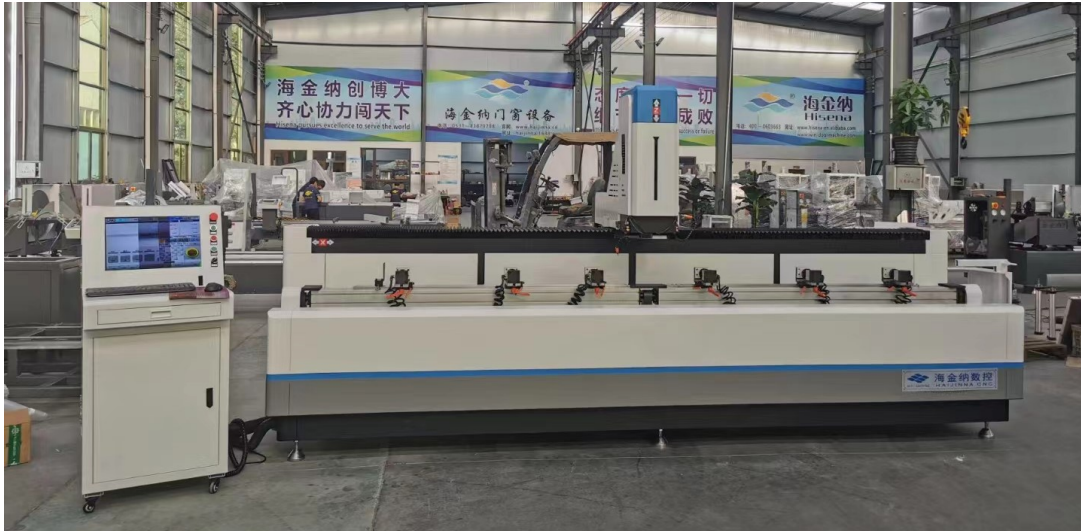


### 3-AXIS CNC COPY ROUTER LZX-2\*4500



LZX-2\*4500 is a 3-axis CNC copy router with double head which is used for automatic processing of lock hole and slot, water drain slots and hinge holes on aluminum windows and doors.

#### Standard Features:

- Applicable material: PVC, aluminum profile
- X, Y, Z three axis with servo-feed, fully automatic processing.
- Programming is easy, graphics library for selecting the appropriate hole type and setting the size.
- Equipped with dual spindles, one is for routing, the other one is for drilling.
- Equipped with hand-operated pulse generator.
- The worktable can be turned over on three sides at 0 degrees, 90 degrees and -90 degrees which is friendly for 3 sides processing.
- Automatic coolant spraying.

#### Technical Parameter:

Model	LZX-2*4500
Power supply	380v/50hz
Air pressure	0.5-0.8mpa
Total power	9.7kw
Spindle motor power	3.7kw+3.7kw
Servo motor power	3*750w
Rotation speed	18000r/min

X-axis stroke	4500mm
Y-axis stroke	300mm
Z-axis stroke	280mm
Processing range	100*120mm
X-axis feed rate	0-60m/min
Y,Z-axis feed rate	0-15m/min
Collet	ER25
Dimension	3800*1500*1950mm
Weight	1600Kg

**Accessories:**

Items	Brand
Electric components	SCHNEIDER(FRANCE)
CNC system	LNC(TAIWAN)
Spindle motor	FATRLE(CHINA)
Servo motor and driver	RAUNEN(CHINA)
Solenoid valve	STANRY(CHINA)
Ball screw	TBI(TAIWAN)
Linear guide	PMI(TAIWAN)
Air cylinder	BESTEN(CHINA)
Air pipe	ASHUN(TAIWAN)