

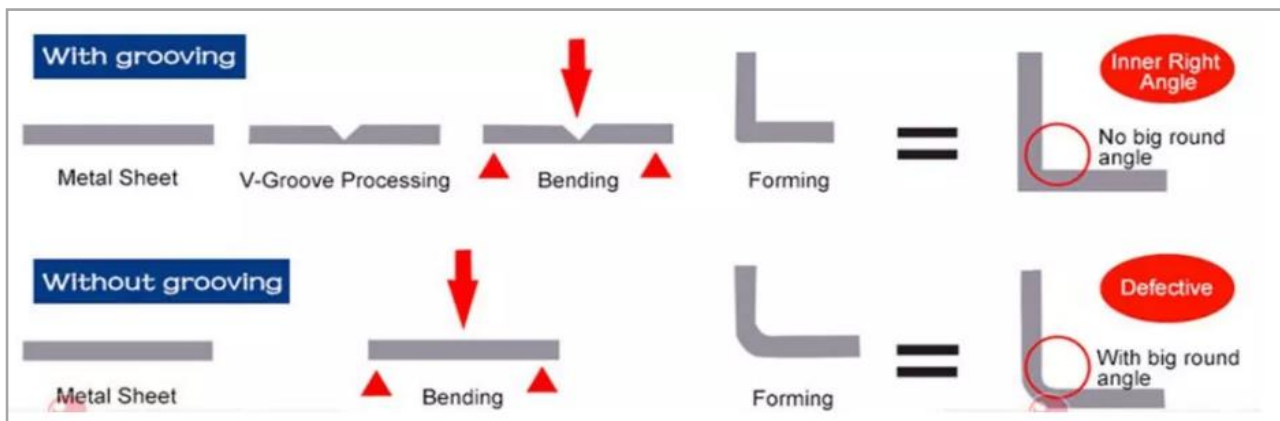
**CNC GANTRY SLOTTING MACHINE V MKC-1540**

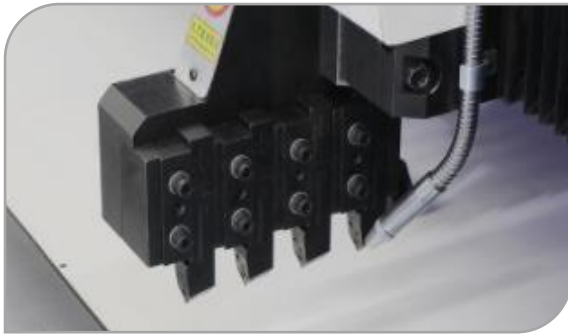


**MKC-1540 CNC gantry slotting machine**

**Product introduction**

- Base and the beam are frame structure design, and the overall rigidity is good and deformation is small.
- Machine seat is fixed, the bevel gear and rack drive beam move, and the movement speed can be adjusted. The grooving process is smooth.
- This machine is four axis (transverse feed end pressure material), Z axis tip vertical feed servo control, to achieve automatic processing after parameter input, improving planer groove machining accuracy.
- If surface is worn out, it can repair itself and extend the service life.
- Plate edge compact and posit. Working without pressure foot contact with the surface, without indentation defect on the surface.
- Numerical control system, easy to learn, as long as input parameters, the equipment will be automatically processed, and there are a number of chain safeguard measures to ensure the safe operation of the equipment.
- Touch screen, PLC, servo drive, speed reducer and other important parts all adopt international famous brand.

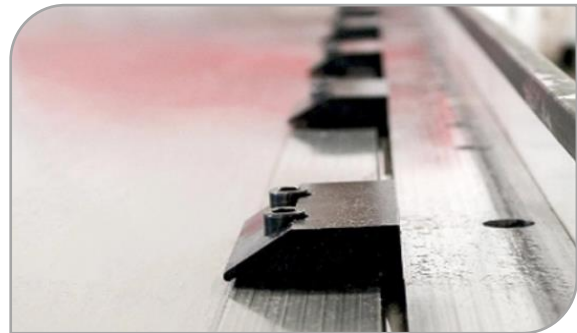




Three alloy blades process the same process at the same time, which ensures uniform cutting rate, less workpiece deformation, longer blade life and lower productivity. Adjustable working speed

The square blade can be used four times with a convent and change immediately.

Sure high strength and high strength without deformation



### France Schneider Electric

Use France Schneider Electric to make sure the machine has high stability and control can be adjusted, open electric cabinet with open function to cut off the power.

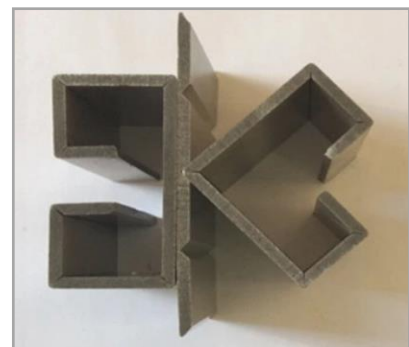
### CNC control system:

PLS & TOUCHING screen, colorful touch screen, special software, dimensional data input, convenient processing, instant display processing.



## Technical specifications

Items	Parameters
Maximum width of slotted sheet	1250 mm
Maximum length slotted sheet	4000 mm
Maximum thickness of slotted sheet (stainless steel)	4mm(<3mm) flatness
Minimum thickness of slotted sheet	0.8 mm
Minimum distance between V-groove and edge	8mm
Cutting speed of forward crossbeam (X axis)	Max.40m/min
Backward speed of crossbeam	Max.50m/min
Resolution ratio of leftward and rightward knife holder	0.001mm
Positioning accuracy	±0.05mm
Resolution ratio of upward and downward knife holder (Z axis)	0.001mm
Positioning accuracy	±0.05m
Motor power of mobile crossbeam (X axis)	5.5KW
Servo drive power of upward and downward knife holder (Y1 axis) mobile and pressure material (Y2 axis)	0.85KW
Servo drive power of upward and downward knife holder(Z axis)	0.85KW
Hydraulic pressure;	6.8Mpa
Motor power	1.1KW
Overall dimensions (L x W x H)	6000x2360x1565mm
Weight	8800 kg.





## Contacts



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