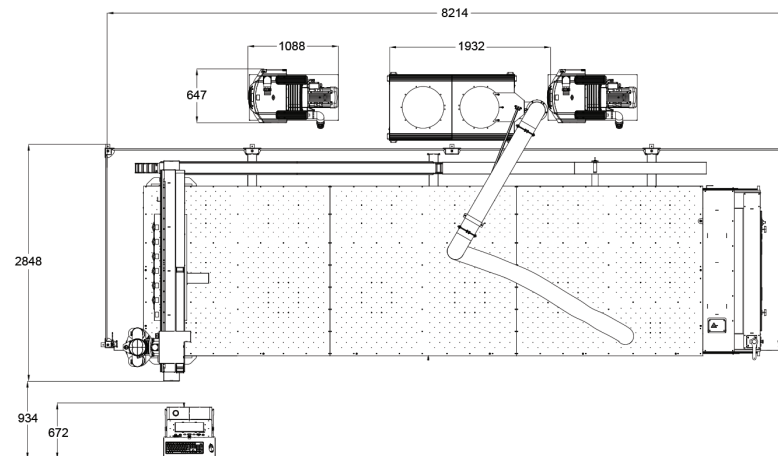


### General Features

- It is used in the processing of materials in the form of composite panels, aluminum sheets, compact laminate and similar PVC-based plates.
- It is mainly used in the construction sector but is widely used in furniture, advertising, shipbuilding, automotive and aviation sectors.
- Numerical processing with G-Code transferred from the CAD-CAM software.
- The multi-chambered and vacuumed top surface, with its cleanable table structure, ensures the high quality processing of workpieces of various sizes.
- It provides a clean working area with chip removal system.
- With the easy-to-use CAD / CAM program, it enables processing of 2 and 3 dimensional geometries as well as sheet optimization.
- Fast and high quality processing with high precision components.
- Automatic tool change and tool length measurement system are available.
- Pneumatic working reference pins are available for easy positioning of the workpiece.
- The standard field scanner sensor and reference pins allows continuous operation in the dual zone.
- The standard model has 6 tool holders.

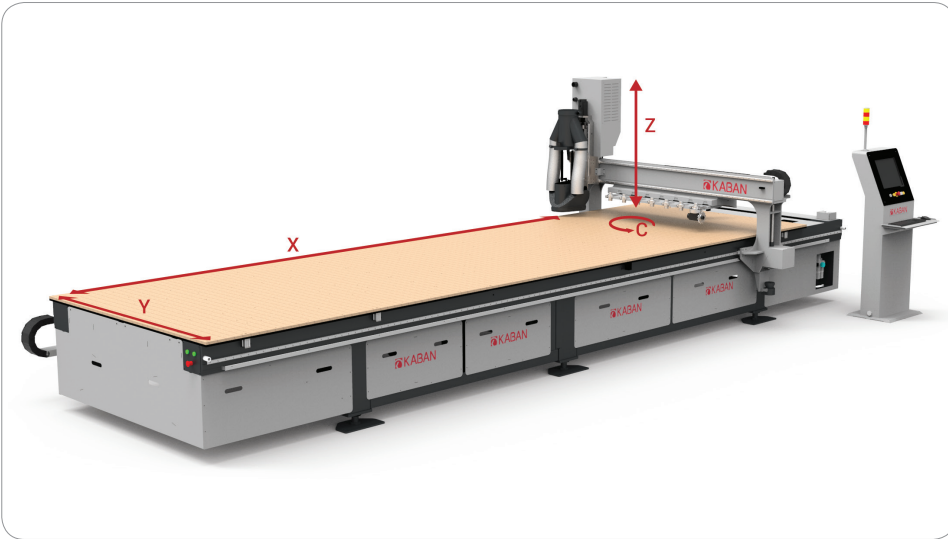


### Optional Equipments



- C Axis  
360 ° rotation feature with 0,1° precision. It cuts with the saw on 90 ° tool.

H: 3200 mm W: 12250 mm L: 5800 mm	5225 kg	400 V L1-L2-L3-N-PE 50-60 Hz 25 kW	6-8 Bar 450 l / min	L min: 300 mm L max: 6600 mm W min: 300 mm W max: 2000 mm



## Control Panel



- Easy to use and flexible operating system.
- Mitsubishi FX-5 control unit.
- Numerical processing with G-Code transferred from CAD-CAM software.
- High performance machine management.
- Easy parameter settings.
- It has periodic maintenance reminder function.
- Service support with remote connection.
- Usb and Com Port input.

## Technical Features

<b>Movement</b>	
x	6650mm
y	2000mm
z	180mm
<b>Process Piece Dimensions To Be Cut</b>	
Max	2000x6600mm
Min	300x300mm
<b>Axis Features</b>	
Propulsion Types	x and y axis control rack, z axis screwed shaft
Axis Speeds	x=80m/dak y=110m/dak z=45m/dak
Positioning Precision	±0,01mm (for each three axis)
<b>Working Motor</b>	
Power	7,5kW
Maximum Speed	24000 rpm
Tool Holder	HSK F63
Cooling Type	Air cooling with fan
<b>Magazine</b>	
Magazine Type	Linear (Optionally rotating magazine)
Tool Number	6
Auto.Tool Length Measuring System	Yes
<b>Vacuumed Table Features</b>	
Vacuum Pump	5,5kW-250mbar
Multisection Table Structure	Yes
Section Number	9
<b>Machine Dimensions</b>	
Length	12250mm
Width	5800mm
Height	3200mm
Weight	2,9ton
Total Power Consumption	17kW