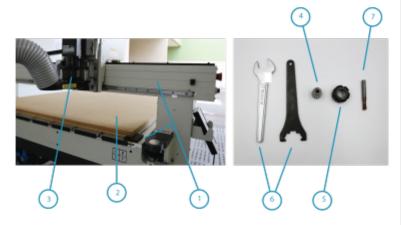
## Main parts on CNC machine

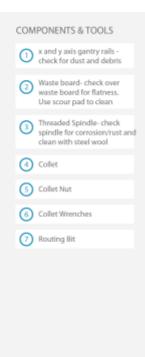
**SLQ Wiki Fabrication Lab 2024/09/19 08:40** 

## Main parts on CNC machine

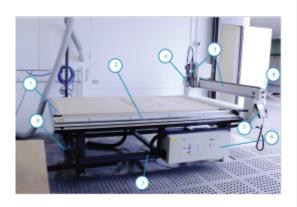
- Machine bed with vacuum suction
- Steel Gantry X axis
- Machine head Y and Z axis
- Spindle routing bits and collets spins at 16000rpm average
- Controller panel Manually control the gantry and load jobs
- Inverter enclosure- DO NOT OPEN! High Voltage. Main on/off switch is located here.
- Vacuum Pump manifold four sections can be isolated to increase vacuum.

## **CNC COMPONENTS**





## **CNC COMPONENTS**





COMPONENTS