

# CNC Milling Machine

1. Any CNC machine may operate automatically without warning. Only a trained individual familiar with the software, machine and computer system should operate this equipment.
2. Be aware and know the position of the on/off switches and emergency **STOP** button.
3. Keep the immediate work area around the CNC machine clear of materials that might cause interference with machine operation.
4. Do not leave the CNC machine unattended when power is on to any electronics.
5. Material cutting operations can create debris and noise. Ensure guards are in place and have proper eye, and hearing protection is worn.
6. Ensure that the work-piece, the work holding device and cutting tool are securely mounted before taking a cut.
7. Make sure the work-piece size is within the limits of the machine travel on all axis.
8. CNC machines in motion can create pinch points in normal operation. Be aware of all areas that may be potentially hazardous when the CNC machine is in motion.
9. Never attempt to make any adjustments or measurements to the work-piece setup until the CNC milling machine has completely stopped.
10. Move the table as far as possible from the cutter while setting up work in the vise to avoid injury to your hands.
11. Mechanical drives are in use while the CNC machine is in operation. Do not attempt to service, adjust or otherwise touch these components while the machine is on.
12. Certain components of CNC machines are heavy. Use caution when lifting or moving these components. Use team lifting or mechanical lifts when necessary to avoid personal injury.
13. Always reference the owner's manual before operating and servicing equipment.

**AT ALL TIMES – IF IN DOUBT, STOP! ASK YOUR INSTRUCTOR**