SAFE USE OF BELT AND DISK SANDERS

- Have access to Emergency Stop buttons
- Ensure the machine and area is clean and free from obstacles.
- Do not use a sander without an exhaust system or a dust collector present that is in good working order. Empty the collector when 1/4 full. The dust created when sanding can be a fire and explosion hazard. Proper ventilation is essential.
- Ensure all guards and adjustable table on disc sander are secured and correctly fitted.
- Inspect electrical cords for damage. Replace or repair cords that are damaged. Electrical tape is not an acceptable repair.
- Inspect sanding belts before using them. Replace those belts worn or frayed.
- Check that the sanding belt & disc are installed correctly.
- Install sanding belts that are the same widths as the pulley drum.
- Adjust sanding belt tension to keep the belt running true and at the same speed as pulley drum.
- Secure the sanding belt in the direction shown on the belt and the machine.
- Never use without extraction and appropriate dusk mask.
- Always wear safety glasses or a face shield.
- Ensure the on–off switch works correctly.
- Never attempt an operation if you are unsure of what you are doing.
- Make sure the sander is switched "OFF" before connecting the power supply.
- Disconnect power supply before changing a sanding belt, making adjustments, or emptying dust collector.
- Never use for more than one operation at any one time- belt sanding or disc sanding.
- Adopt a comfortable stance appropriate to the operation that you are performing.
- Do not exert excessive pressure on a moving sander. The weight of the sander supplies adequate pressure for the job.
- Use two hands to operate sanders - one on a trigger switch and the other on a front handle knob.
- Keep all cords clear of sanding area during use.
- Do not work on unsecured stock unless it is heavy enough to stay in place. Clamp the stock into place or use a "stop block" to prevent movement.
- Do not overreach. Always keep proper footing and balance.
- When you finish Isolate machine.
- Clean dust from the motor and vents at regular intervals.
- Ensure area is left in clean condition and any waste is removed.