

Edge Belt Sander



The Edge Belt Sander is for surface or edge sanding of nonmetallic material only. This sander may be used for many types of rough, end grain sanding & simple shaping. To avoid accidents, the following operational safety rules must be observed by everyone working on the GWG Edge Belt Sander.

Failure to be certified or to follow the safety rules will result in loss of shop privileges.

Edge belt sander Safety Rules:

1. Wear proper apparel. Remove loose fitting clothing, jewelry and tie back long hair. Do not wear gloves.
2. Wear eye protection.
3. Be sure guards are in place
4. Avoid accidental starting. Be sure the tool is turned off before being plugged in.
5. Small pieces should be supported by a jig or clamp.
6. Keep hands away from cutting area. Remember the **3"** rule.
7. A two foot perimeter around the Sander should be kept clear of people and debris that impair traction or footing to avoid slips and falls.
8. Unplug the Sander before adjusting or doing maintenance or changing belts.
9. All power driven sanders can cause serious abrasive skin burns with incorrect use or from accidental contact with the abrasive belt.
10. Give the work your undivided attention.
11. Never leave a running tool unattended.
12. Do not force a tool or attachment to do a job for which it was not designed.
13. A dust filtering face mask is recommended, especially for those with respiratory issues.

Operational Rules:

Sign in on "Operator Log" before using the Edge Belt Sander

Open the dust collector gate and turn on the dust collector.

To change the belt, first coordinate with supervisor. Disconnect power from source, remove dust collection hood and lock platen in vertical position. Remove belt-guard/dust-hood. Release belt tension and remove old belt. Install new belt making sure belt rotational arrows match machine rotation. Tension belt, re-install guard and adjust tracking without machine running.

When adjusting for vertical or horizontal operation. PLEASE NOTE that there is no 90 degree stop on the machine.

Items being sanded are to use yellow stop plate at end of sander

Table can be tilted to permit use of a wider area of belt.

Only 120 grit belts are provided. You can use your own belts of other grits. The belt size is 6" x 89"

Belts get clogged with sanding dust and should be cleaned with the crepe rubber stick.

Make sure all old glue has been totally scraped off the surface of your wood before sanding.

When finished, turn off the dust collector and close the port.

Do not push hard on the sanding media. The sander performs best & safest when it is allowed to remove material at the rate for which it was designed.

Clean up the work area around the sander.