

# Oscillating Sander



The Oscillating Spindle Sander is a sander mounted on a rotating spindle, but also moves up and down at the same time. Good for sanding curves and contours that would be difficult with hand sanding or orbital sanding. To avoid accidents, the following operational safety rules must be observed by everyone working on the GWG Spindle Sanders.

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

## Oscillating Spindle 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 or spindles.
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:

Connect the Rigid sander to a portable vacuum for dust control. When using the Jet, turn on the dust collector & open the port.

To change the sanding drum on the Jet, get wrenches from supervisor. The wrenches are for loosening the spindle **ONLY**. **When you change spindles, hand "snug" only.**

To change the sanding drum on the Rigid, remove the knob on top of sanding spindle and then remove the sanding drum.

Slide sanding sleeve off drum and replace as necessary. Put drum on spindle, select appropriate size clearance ring and tighten knob.

The belt sander on the Rigid is installed by slipping the large drum over the spindle and locking it with the knob. The belt can be changed by releasing the belt tension lever, removing & replacing the belt and tightening the belt tension lever. Use the stop with the belt sander attachment.

The Rigid table is adjustable to sand up to a 45.

All drums, clearance rings and belt sanders have slots in the frame of the sanders to hold the parts. Please place in proper slots when not in use.

Clean up the work area around the spindle sander.

Turn off the dust collector & close the port when finished with the Jet spindle sander