## VERTICAL BELT SANDER

The vertical belt sander is generally to sand long piecers of boards. The belt runs over a flat back strip and can handle a piece up to 4 feet long. It will give a uniform straight vertical edge on the sides of a board.

They can be used to do first level of finish sanding (i.e. 80 grit sanding). Clean the sanding disk with a <u>crepe rubber stick</u> (usually on the sander or adjacent ones) when finished.

## **DISK SANDER OPERATION AND SAFTEY**

- 1. Always open the vacuum gate before starting..
- 2. After turning switch to "ON," always allow the disc to come up to full speed before sanding or grinding.
- 3. Support the workpiece with the miter gauge. Maintain control of the workpiece at all times and to hold work to precision angles.
- 4. Do not force work, let the sander do the work.
- 5. Keep hands clear of the disc.
- Do not wet grind or polish. Never use a steady stream of water on the workpiece. Only quench the workpiece in water to cool it (primarily for metal work).
- 7. Do not grind or polish magnesium as it may catch on fire.
- 8. It should not be left unattended until it has fully stopped.
- 9. Clean the sanding disk with a crepe rubber stick (usually on the sander or adjacent ones) when finished.
- 10. Close the vacuum gate when finished.