

BELT DISC SANDER

To certify on the belt disc sander you will need to know:

1. The safety rules.
2. Why you hold your work on the downward moving half of the disc.
3. The purpose of the vacuum system.
4. The parts of the belt disc sander.

Belt disc sander safety rules

1. Wear eye protection.
2. Do not use this machine as a "do all" tool.
3. Sand only pieces which are of safe size. If your fingers are within 1" of the abrasive, you are too close. Use a different tool.
4. With power off, check the adjustment of table and guards.
5. Do not sand at a steep angle. Doing so may result in the material slipping into the slot between the sanding disc and table. This may result in your fingers being caught.
6. Keep your eyes on your work.

The reason for holding your material on the downward moving half of the disc.

The disc tends to hold your material in place. If you hold your material on the upward moving half of the disc, that material will be thrown upward.

The purpose of the vacuum system.

Always have the dust collector turned on before operating the belt disc sander. That is the green button on the gray box of the north wall. This will help keep dust out of the air. That way we all will breathe less dust and help keep it from settling on the machinery.

Over

Belt disc sander parts

