SAFE WORK INSTRUCTION

DISC SANDER

PERSONAL PROTECTIVE EQUIPMENT



Safety glasses must be worn at all times.



Safety footwear must be worn.



Long or loose hair must be contained.



Close fitting / protective clothing must be worn.



Rings and jewellery must not be worn.



Gloves must not be worn.

POTENTIAL RISKS

- Abrasions.
- Eye injuries.
- Excessive dust.
- (i) Unsecured material being flung around.

DON'Ts

- Do not use faulty equipment. Immediately report suspect equipment to your supervisor.
- Do not sand very small items.
- Do not sharpen tools with the sander.
- Never leave the machine running unattended.

PRE-OPERATIONAL SAFETY CHECKS

- Locate and ensure you are familiar with all machine operations and controls.
- Ensure all guards are fitted, secure and functional. Do not operate if guards are missing or faulty.
- Check the table is set not more than 2mm from disc.
- Check the abrasive disc is in a serviceable condition.
- Start the dust extraction unit before using the machine (if fitted).

OPERATIONAL SAFETY CHECKS

- Allow machine to reach maximum revolutions before operating to avoid overloading.
- Always place material on the table on the downward side of the disc. Travel to hold it down on the table surface.
- Hold material firmly against the table before applying pressure on the abrasive disk.
- Keep hands clear of the abrasive disc while sanding.

ENDING OPERATIONS AND CLEANING UP

- Switch off the machine when work completed.
- Leave the machine in a safe, clean and tidy
- Leave the surrounding area in a safe and clean

This Safe Work Instruction does not necessarily cover all possible hazards associated with this equipment and should be used in conjunction with other references. It is designed as a guide to be used to compliment training and as a reminder to users





prior to equipment use