



SHROUDS

Potential Hazards

1. cuts/lacerations/amputations
2. eye injury / flying objects
3. electrocution
4. respiratory illness
5. repetitive strain injury
6. noise (hearing loss)

Personal Protective Equipment Required

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|-----------------|--------------------|-----------------|
| Hard hat | CSA Boots | Eye protection |
| Hand protection | Hearing protection | Skin protection |
| | Face protection | (clothing) |

PRELIMINARY ACTIVITIES

Where multiple trade activity is scheduled, the general contractor is to review in advance the priority of work and schedule the appropriate time frame to allow each trade to complete their scope of work. Prior to any work commencing supervisors must conduct a hazard assessment of all applicable work areas. Any hazards that are found during the hazard assessment must be addressed prior to any work commencing.

DO's:

1. Wear proper personal protection such as eye and face protection.
2. Operate the tool below the rated input to ensure the tool is not damaged due to overload.

DON'Ts:

1. Do not wear loose clothing or jewelry.
2. Do not wipe plastic parts of the tool with solvents

SAFE WORK PROCEDURE

1. Shrouds are designed specifically for each grinder type. Do not attempt to attach a shroud to a grinder other than the one it is designed for.
2. Shrouds are to be in good repair. Check for cracks or missing pieces prior to using.
3. Hose attachments must be secure to prevent leaking.
4. Check the condition of exhaust hoses to ensure there are no leaks.
5. Grinders must be unplugged prior to fitting or removing shrouds.
6. Ensure that the cutting stone does not protrude more than 1/8 " below the bottom of the shroud to ensure maximum effectiveness of the vacuum.
7. Prior to operating the grinder with shroud attached ensure that there is clearance around the entire outside perimeter of the stone between the stone and the inside of the shroud.