

WARNINGS

For your own safety, read the instruction manual for both the grinder tool and the dust extractor vacuum before using any accessory. Failure to heed these warnings may result in personal injury and serious damage to the tool and the accessory. When servicing this accessory, use only identical replacement parts.

INTENDED USE:

Your concrete surface grinding shroud has been designed for dust removal of the following: grinding, leveling and polishing concrete surfaces. It can remove dust when removing surface paint, epoxy and glue.

⚠ WARNING:

This attachment **MUST BE** used with a dust extractor system. **ALWAYS** wear certified safety face or dust mask.

⚠ WARNING:

To reduce the risk of injury, **ALWAYS** turn off tool and disconnect the tool from the power source before making any adjustments or removing or installing attachments or accessories. This applies to both the grinder and the dust extractor vacuum. Such preventative safety measures reduce the risk of starting the tool accidentally.

⚠ WARNING:

ALWAYS use safety glasses. **Everyday eyeglasses are NOT safety glasses.** Always use face or dust mask during operation. **ALWAYS** wear certified safety equipment:

- ANSI Z87.1 eye protection (CAN/CSA Z94.3).
- ANSI S12.6 (S3.19) hearing protection.
- NIOSH/OSHA respiratory protection.

⚠ WARNING:

Some dust created by power sanding, sawing, grinding, drilling, and other construction activities contains chemicals known to the State of California to cause cancer, birth defects or other reproductive harm. Some examples of these chemicals are:

- lead from lead-based paints
- crystalline silica from bricks and cement and other masonry products
- arsenic and chromium from chemically-treated lumber.

Your risk from these exposures varies, depending on how often you do this type of work. To reduce your exposure to these chemicals: work in a well-ventilated area, and work with approved safety equipment, such as dust masks that are specially designed to filter out microscopic particles.

CLEANING

⚠ WARNING:

Blow dirt and dust out of all air vents with clean, dry air at least once a week. To minimize the risk of eye injury, always wear ANSI Z87.1 approved eye protection when performing this.

⚠ WARNING:

Never use solvents or other harsh chemicals for cleaning the non-metallic parts of the tool. These chemicals may weaken the plastic materials used in these parts. Dust collector must provide 25 cubic feet per minute (cfm) or greater of air flow per inch of wheel diameter and have a filter with 99% or greater efficiency and a cyclonic pre-separator or filter-cleaning mechanism. Make sure the dust shroud is intact and installed in accordance with the manufacturer's instructions.



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5" or 7" Universal Dust Shroud Owner's Manual



- Suitable for major brands.
- Durable Materials: This shroud is made by high quality PVC and Nylon to ensure long operation and light weight.
- Easy Use: This shroud is designed for easy install and use. Step by step, How to Install owner's manual included for easy installation.
- Brush Ring Keeps Dust Away: Dust shroud is surrounded with brush rings to keep dust away.
- This shroud does not fit grinding cup wheels with a height greater than 1.37".

HOW TO INSTALL



1. You may need to install bushing, so the shroud will fit tightly.



2. Loosen shroud clamp and push shroud on grinder.



3. The small shim is for grinders with a small shoulder.



4. Screw cup adapter nut on arbor shaft



5. If necessary place large washer(s) on cup adapter nut, so cup wheel extends 1/16" - 1/8" beyond shroud.



6. Place cup wheel on the adapter nut.



7. Screw hex nut onto cup adapter.



8. Tighten clamp snugly so shroud is secure to grinder. Make sure cup wheel is not in contact with shroud and extends.



9. Attach the hose adapter. Attach the vacuum hose to the adapter.



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