



IMPORTANT SAFETY REQUIREMENTS FOR AIR POLISHERS



WARNING: Under improper conditions of use and wear, air tools can be dangerous and result in serious injuries. Before placing the tool in operation, the foreman and operator are cautioned to study and FOLLOW all instructions with special emphasis on safety. The foreman and safety director must be acquainted with and follow the requirements of the applicable sections of ANSI B186.1 SAFETY CODE FOR PORTABLE AIR TOOLS. Copies can be obtained from American National Standards Institute, Inc., 1403 Broadway, New York, New York 10018.

1. This tool is NOT to be used as a grinder.
2. Use proper holder for the size of polishing pads being used. DO NOT use polishing pad holder with sanding discs or grinding wheels.
3. Be certain all polishing pads, holders, locking nuts, and related equipment are in good shape, are the proper ones for this polisher and the application for which it is being used, and are securely fastened. Damaged holders are dangerous and should be discarded.
4. Check the recommended speed of the polishing pad holder. Recommended speed must not be less than the name plate speed of the polisher and the actual speed of the polisher checked by a tachometer.
5. Remove wrenches; form habit of removing items before tool is turned on.
6. If normal sound of the polisher changes, shut it off immediately and check the speed with a tachometer. Tool could be overspeeding.
7. Avoid accidental starting; be sure actuator is off before hooking tool up to air supply.
8. Polishers are to be operated on clean, moisture free, lubricated air. The pressure at the tool is not to exceed the recommended pressure. See instructions supplied with this tool for air pressure and lubrication recommendations.
9. Do not drop end of hose on floor where it will pick up dirt and transport it into the tool. If the tool has a governor, dirt and rust can cause the governor to stick in the open position and cause overspeeding.
10. Occasionally check the speed of the polisher. If the speed is higher than the name plate speed, check for excessive air pressure. If air pressure is acceptable, the polisher must be repaired by qualified mechanics who work in clean areas, recognize worn parts, and the need for moving parts to be lubricated. Worn governor parts must be replaced.
11. Use safety glasses; protect your eyes.
12. Do not wear clothing or articles which can catch on rotating parts.
13. Don't overreach; keep proper footing and balance at all times.
14. Do not start polisher with spindle lock in place.
15. Never allow the edge of a pad to come into contact with any obstruction, sharp or otherwise, while the pad is turning.
16. Keep work area well lighted and clean; cluttered areas and benches invite accidents.
17. Disconnect tool from air line when not in use, before servicing, and when changing polishing pads or accessories.
18. Use common sense — remember this is a power tool — use with caution.
19. Maintain the tool in good working condition. Keep tools clean for best and safest performance. Grease frequently.
20. CAUTION: An accessory not provided or specified by SIOUX TOOLS INC. which is used with this tool may be hazardous.
21. Repair tools at an authorized Sioux Service Center.

**SIOUX
TOOLS INC.**

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