



# **SAFETY INSTRUCTIONS FOR VACUUM TOOLS CAUTION!**

Be alert to any fire hazard that may occur.

Sanding metal objects will produce sparks. Nail, screws, or other metal objects may be imbedded in wood, fiberglass or other combustible materials and may not always be visible. Sanding these objects will create sparks that could cause a fire, especially in the hose or dust container.

Do not leave the work piece, tool, or dust container unattended after sanding to ensure no fires exist.

Thoroughly clean the vacuum system before and after sanding combustible materials.

When sanding spark producing materials with a sander which has bristles on the shroud, check bristles often for a fire hazard.

Certain combinations of heat, humidity, and materials could cause a fire by spontaneous combustion. Keep the vacuum system clean at all times to reduce the risk of spontaneous combustion.

Operation of this tool on certain materials and under certain conditions such as low humidity may cause a build up of static electricity in the tool. If this condition exists, attach a ground wire to a metal portion of the tool and attach the other end to a suitable ground. Also, the factory may be consulted for other grounding methods.

When using a vacuum cleaner as a dust container, use only a "By Pass" type such as a Sioux Heavy Duty Wet or Dry vacuum cleaner. By Pass types separate the motor cooling air from the vacuum airflow. All Wet or Dry vacuum cleaners are "By Pass" type vacuum cleaners. "Through Flow" type vacuum cleaners are not recommended. Through Flow types use the vacuum airflow to cool the motor, which could cause the motor to over heat when used for extended periods of time.

Supplemental respiratory equipment may be required to meet some air quality standards.

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