Overview

That may seem like strong language, but this is a very serious problem. There have been numerous serious injuries resulting from the use of high-speed, pistol-grip air sanders mounted with grinding wheels. Because the speed of these air sanders far exceeds the maximum rated speeds for grinding wheels, a potentially lethal wheel breakage may occur.

A few words of caution:
- Never use a high-speed air sander as a portable grinder
- Only use sanding discs specifically designed for air sanders
- Always wear proper safety equipment

Always be aware of and follow the cautionary guidelines printed on the grinding wheel blotter. In short, never use air sanders and grinding wheels together. Whenever you use any piece of grinding or sanding equipment, use it as though your life depends on it.

Pistol-grip sanders should ONLY be used with coated abrasives.

Type 1 and Type 27 grinding wheels and flap discs should NEVER be mounted on pistol-grip sanders.