

PRODUCT MAINTENANCE & CLEANING GUIDE



To ensure optimal performance and longevity of your Xpert glazing hand tools and air tools, regular care is essential.

GENERAL CARE

- Always consult the manual or instructions for each tool, if available.
- Store your tools in a clean, dry environment to prevent rust and corrosion. A dedicated toolbox or case will help to protect them from potential damage.
- Handle all tools with care; avoid dropping or misusing them.

GLAZING HAND TOOLS

Cleaning:

For routine cleaning, use a soft, clean cloth with warm water and a mild liquid detergent. Proprietary glass cleaners may also be used. Avoid detergents that contain alkaline, acids, or fluoride and do not use abrasive cleaners (e.g., scouring pads or steel wool) as these can damage the surface. Rinse with clean water and dry thoroughly. Keep tools free from dirt and debris.

Maintenance:

Ensure all parts are moving freely and smoothly. Inspect regularly for any signs of wear or damage.

AIR TOOLS

Cleaning:

Regular cleaning after use prevents build-up that can lead to internal damage.

Clean the exterior of pneumatic tools regularly using a soft cloth or brush to remove dust, oil, and other debris. Inspect and clean the air intake and exhaust ports to prevent the accumulation of dust and debris, ensuring proper airflow.

For deep cleaning, disassemble the tool as per the instruction manual and clean all parts with appropriate solvents before reassembling.

Lubrication:

Add a few drops of air tool oil to the air inlet before and after each use. Lubricate moving parts regularly with appropriate lubricants as recommended in the instruction manual. This ensures smooth operation, reduces wear, and prevents rusting. For most stationary tools, adding an inline oiler at the tool inlet is often sufficient.

Air Supply & Connections:

Ensure the pressure and air source meet the requirements of the pneumatic tool. Using incorrect pressure or airflow can negatively impact the tool's performance and longevity.

Drain your air compressor regularly to prevent condensation build-up and install a water separator in the air supply line to reduce moisture content in the feed, which can lead to rust and reduced airflow. Inspect air hoses and connections regularly for any signs of wear, cracks, or leaks. Replace any damaged parts as needed.

Disconnect the tool from the air supply when not in use.

Inspection:

Perform regular maintenance procedures, such as replacing worn-out parts like O-rings or seals, or adjusting throttle/trigger mechanisms. Check for loose screws, fasteners, and other components due to normal wear and tear or vibration. Address abnormal noise, vibrations, or decreased performance promptly and avoid using damaged tools to prevent further damage or accidents.

Failure to adhere to these maintenance guidelines may result in damage to the surface finish and void the product's warranty.

PRODUCT GUARANTEES

The Kpert logo, featuring the word "Kpert" in a bold, italicized, sans-serif font, with the "K" in black and "pert" in red, all enclosed within a red oval.

GLAZING HAND TOOLS



AIR TOOLS

