

INSPECTION AND CLEANING

Perform the following inspection and cleaning procedures periodically as a preventive maintenance measure to keep the Polaris System in optimal condition resulting in trouble-free operation producing crisp, clear images.



Do not attempt any internal service of Polaris System components. Contact your local authorized air techniques dealer for service. Failure to heed this warning may result in equipment damage and voiding the warranty.

Inspection - Routinely inspect each component of the Polaris System for possible defects as follows:

1. Camera Handpiece -
 - a. Check overall handpiece for chips, cracks or other irregularities.
 - b. Check the lens window for debris or spots.
 - c. Check the connector socket for damage.
2. Cables and Connectors -
 - a. Check cables for damaged or deteriorated insulation kinking or twisting.
 - b. Check connectors for loose, bent or missing pins.
 - c. Check that the quick-disconnect plug end snaps close to snugly secure the Camera Handpiece connector.



Do not spray cleaning liquids or disinfectants directly on the camera handpiece. Use care not to allow liquids to run into internal circuitry.

Do not wipe the surfaces using benzine, thinner, etc. as this may degrade the finish.

Do not autoclave the Camera Handpiece.

CAUTION: Unplug the Polaris System components before performing cleaning.



The Camera Cover must be used for only one patient and disposed of properly in accordance with local code.

Cleaning - Clean each component of the Polaris System as necessary by performing the following procedures.

1. Camera Handpiece - Following every patient use, remove the Camera Cover from the Camera Handpiece and dispose in accordance with local regulations. The Camera Handpiece can be wiped clean and disinfected with any non-corrosive surface disinfectant such as Birex® se.
2. Camera Window Lens - Remove debris or spots from lens window by cleaning with alcohol and cotton swabs.