

## INSPEKTOR® CT Digital Borescope System Cleaning Instructions

### Cleaning and Disinfection of the INSPEKTOR® CT Monitor (Prod. # 7000-10 & 7004)

**Cleaning and Disinfection** – To remove debris, wipe the INSPEKTOR® CT Controller Monitor with a soft, nonabrasive cloth using 70% isopropyl alcohol. Allow proper contact time. Wipe the screen with an appropriate 70% isopropyl alcohol wipe.

**Caution:** Do not wipe down the INSPEKTOR® CT Controller Monitor without the INSPEKTOR® CT Borescope connected and the micro USB protective cover in place.

### Cleaning and Disinfection of the INSPEKTOR® CT Borescope (Prod. # 8007, 8008 & 8009)

The INSPEKTOR® CT Digital Borescope is used to inspect surgical instrument lumens and endoscope channels in the sterile processing department or in endoscopy. The inspection of these inner surfaces aids in the visualization of foreign debris and bio-burden and further assures their removal before the sterilization of instruments or high-level disinfection of endoscopes. The INSPEKTOR® CT Borescopes may be used on either the dirty side or the clean side of the Sterile Processing Department or in the Endoscopy reprocessing area. The INSPEKTOR® CT Borescope should be cleaned in the manner described below to prevent cross contamination of instruments or endoscopes with foreign debris or bio-burden.

**Note:** It is further recommended that the INSPEKTOR® CT Borescopes should be quickly wiped between each individual instrument inspection with a water moistened fiber-free cloth to remove any adherent foreign debris or bio-burden.

#### Cleaning – Dirty Side

Begin by cleaning the INSPEKTOR CT Borescope fiber. The INSPEKTOR® CT Borescope may be wiped with a hospital approved cleaning/disinfecting agent such as those used to disinfect the sink after cleaning surgical instruments or endoscopes. (Examples: Oxivir®, OxyCide®, Sani Cloth® Sani-HyPerCide). Follow the manufacturer's cleaning agent's instructions for use. Rinse the INSPEKTOR® CT Borescope with tap water after cleaning. Wipe with a water moistened fiber-free cloth. (Connector cap must be securely placed on connector before cleaning or submersion in fluid. See Caution.)

**Note: While cleaning** - When the INSPEKTOR® CT Borescope is used on the dirty side of the Sterile Processing area it is recommended the INSPEKTOR® CT Borescopes should be quickly wiped between each individual instrument inspection with a tap water moistened fiber-free cloth. This is done to minimize the risk of transferring any foreign debris to the next instrument being inspected that may have been picked up during previous inspection. Once a complete set of instruments has been cleaned, repeat cleaning of the INSPEKTOR borescope with recommended disinfectant wipe followed by rinsing and wiping with a water moistened fiber-free cloth.

**High Level Disinfection** – High level disinfection may be achieved by submersing the INSPEKTOR® Borescope in a Cidex® OPA solution mixed according to the manufacturer's Instructions. (**Caution:** The Connector Cap must be securely snapped into place before submersion.) High level disinfection should be done weekly, or at a regular interval determined by the facility, to prevent microbial growth.

- **Note: Low Temperature Sterilization of the INSPEKTOR® Borescope is not required if high level disinfection is utilized.**
- **Sterilize** - The INSPEKTOR® CT Borescope may be sterilized once per month.

**Compatible Sterilization Methods for the INSPEKTOR® CT (see below).**

## **Cleaning – Clean Side**

When the INSPEKTOR® CT Borescope is used on the clean side of the Sterile Processing area, begin with a clean borescope. (See above under Cleaning – Dirty Side. **Note:** It is also recommended the INSPEKTOR® CT Borescopes should be quickly wiped between each individual instrument inspection with a water moistened fiber-free cloth to minimize the risk of transferring any foreign debris to the next instrument being inspected that may have been picked up during previous inspection.

- **Disinfection** - If the INSPEKTOR® CT Borescope comes in contact with any visible foreign matter, it should be cleaned with a hospital approved disinfectant wipe as noted in **Cleaning – Dirty Side**.
- **Note: Sterilization of the INSPEKTOR Borescope is not required if high level disinfection is utilized.**
- **Sterilize** - The INSPEKTOR® CT Borescope may be low temperature sterilized once per month.

**Compatible Sterilization Methods for the INSPEKTOR® CT (see below).**

## **High level Disinfection**

**(See Above under Cleaning – Dirty Side)**

### **Caution:**

If the INSPEKTOR® CT Borescope is disconnected from the INSPEKTOR® CT Monitor, the INSPEKTOR® CT Borescope protective cap must be placed securely on the proximal electronic end of the connector prior to wiping or submersing the INSPEKTOR® CT Borescope. This is accomplished by lining up the red dots on the connector and the connector cap and pushing until they click together.

## Compatible Sterilization Methods for the INSPEKTOR® CT Borescopes (Prod. # 8007, 8008 & 8009)

- ✓ STERIS V-PRO® Low Temperature Sterilization Systems
  - STERIS SYSTEM 1E
  - V-PRO® 1 Standard Cycle
  - V-Pro® 1 Plus Lumen & Non-Lumen Cycles
  - V-PRO® max Lumen, Non-Lumen & Flexible Cycles
  - V-PRO® 60 Lumen & Non-Lumen Cycle.

Follow the instructions provided with the STERIS equipment for sterilization processing.

- ✓ STERRAD®
  - 100S,
  - 50
  - 200
  - NX, and 100NX systems.

Follow instructions provided with STERRAD® equipment for sterilization processing.

### Note:

- **Sterilization of the INSPEKTOR Borescope is not required if high level disinfection is utilized.**
- **Sterilize** - The INSPEKTOR® CT Borescope may be sterilized once per month.

**WARNING:** Do not reprocess the INSPEKTOR® CT Borescope using steam sterilization, autoclave, or dry heat. Do not place the INSPEKTOR CT Borescope into an automatic washer disinfectant. Use of these processes will result in damage to the instrument and void its warranty.