Cleaning and Disinfection Guide

Symbia SPECT & SPECT-CT Systems





Description: This document serves as a guide on proper cleaning, decontamination, and disinfection of Siemens Symbia SPECT and SPECT-CT Systems.

- 1. The exterior surfaces of the gantry and patient table, including the patient table pad, and accessory head holder can be wiped clean with a damp soft cloth.
- 2. When possible, switch the system power off, at the main power switch, before cleaning and disinfection.
- 3. Never spray or pour liquids directly onto any part of the Symbia system.
- 4. Spray a cleaning solution (i.e. dishwashing detergent), away from the system, onto a cloth, and wipe the area that needs to be cleaned.
- 6. Be careful not to let any liquid flow or drip inside the scanner or PHS interior parts.
- 7. Avoid scrubbing, rubbing, or applying excessive pressure to detector and touch pad surfaces. Detectors and touch pads can be damaged if properly handled
- 8. To disinfect the system after an infectious patient, lightly wipe the system with permissible cleaning agents and other standard germicidal solutions.*
- 9. If internal decontamination or disinfection of the scanner or PHS is required, contact local service for assistance.
- 10. Completely dry surfaces with a dry, soft cloth before turning the system power on.
- *NOTE: Consider which areas of the system you are cleaning before selecting a cleaning agent. Restricted cleaning agents can cause damage to system components and accessories. Do not use the following cleaning agents:
- ◆ Organic solvents, such as aldehyde, acetone, naptha, benzine, and alcohol.
- ◆ Agents that release ammonia or chlorine, contains silicone, or disinfectants based on substituted phenols.
- ◆ Ethyl or isopropyl alcohol can fade and damage foam pads, restrain straps, and acrylic surfaces such as phantoms and sheet source holder.

Reference: Siemens Symbia SPECT and SPECT-CT Systems Operator Manuals



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