

Cleaning and Disinfection of In-Vivo Detectors

Scope:

In-vivo detectors EDD-2^{3G}, EDD-5^{3G}, EDP-5^{3G}, EDP-10^{3G}, EDP-15^{3G}, EDP-20^{3G}, EDP-HL^{3G}, IDF-1^{3G}, IDF-3, IDF-5, and IDF-thin

Cleaning and disinfection:

A disinfectant alcohol solution (60 to 80 % ethanol) is recommended for cleaning and disinfection.

Warning! Do not sterilize the detector by heating. It may damage the detector.

Warning! Do not use benzine or other dissolvents, which may damage the material.

Warning! The detector is not especially protected against ingress of water (IPx0). Do not immerse the detector in liquids like cleansers or disinfectants.

Moisten a cleaning cloth sparsely and wipe the detector and the cable.
Let dry the detector.

For intracavitary detectors (IDF-x) it is strongly recommended to use disposable, sterilized rubber sleeves to prevent from infections when applying the probe into the patient.
Sterilized rubber sleeves are supplied from Scanditronix Wellhöfer via local distributors.

To avoid adhesive residues that may be difficult to remove, 3M™ Micropore™ Surgical Tape or 3M™ Durapore™ Surgical Tape is recommended. These tapes are latex-free and hypoallergenic, and leave minimal adhesive residue upon removal.