SAXOCON
Co-owned by Technical University of Denmark DTU

Safe reusable medical devices

Manufacturers of reusable medical devices must provide validated reprocessing instructions in their instructions for each device. Validation studies of cleaning, disinfection, and sterilisation procedures are essential to ensure the safety of reusable medical devices and demonstrate that a device can be thoroughly cleaned and reprocessed between patients. The safety aspects of reprocessing medical devices include, but are not limited to, the reduction or removal of pathogenic microorganisms, the removal of contamination, and the potential toxicity of cleaning agents. Additionally, devices must be carefully handled to ensure no damage to their construction or function occurs, which may also introduce patient hazards.

SAXOCON provides you with everything you need to plan, test, and document reprocessing validation studies of your reusable medical device, including:

- The selection of construction materials suitable for reusable medical devices
- Ensuring compliance with relevant guidelines such as AAMI TIR12 and ISO 17665
- Selecting appropriate laboratories
- The monitoring and evaluation of validation studies

Why choose us?

SAXOCON services for medical device manufacturers give you access to:

- A multidisciplinary team of highly skilled microbiologists, toxicologists and material scientists
- High-level experience with state-of-the-art reprocessing evaluations according to international standards and regional regulatory guidelines
- A reprocessing strategy designed by an independent third party that complies with applied standards and guidelines

Delivery

SAXOCON compiles all relevant information and recommendations in a short statement.

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