

Disinfectant compatibility

Transponder components 2.15

To comply with the hygienic standards of your equipment, appropriate cleaning and disinfection of the guardian angel systems transponders is of course possible.

To ensure the optimal usability and functionality of the transponders even after a disinfection process, the company Martin Elektrotechnik GmbH has carried out appropriate tests on the disinfectant compatibility of the transponders (here: series 2.15 incl. straps and safety lock). The tests included the components that come into regular skin contact with residents, patients or staff:

- Transponder housing 2.15
- Raphael MediBand
- Patent closure

The following tested disinfectants can be used without hesitation for cleaning the guardian angel systems transponders:

- Schülke Terralin Protect 2% solution
- Schülke Preform 2% solution
- Schülke Sensitive Liquid

Please note that the leather strap versions are made of natural leather. The application of disinfectants progressively dissolves the natural leather grease from the material and makes it brittle. Color pigments are also dissolved out in the process and bleach out the strap. Replace leather straps accordingly then to ensure correct function.