Cleaning indicator RI
Product information

GKE

Field of application: RI is designed for the visual and protein analytical assessment of the cleaning efficacy of washer disinfectors for surgical instruments, MIS instruments and flexible endoscopes as well as ultrasonic devices in validation and routine monitoring.

Features: RI contains a standardized test soil. Different instruments, lumen as well as narrow gaps and spray shadows can be simulated by using various PCDs.

Conformity: The resistance of the indicator is adjusted in accordance with ISO 15883. If the essential parameters such as time, temperature, water pressure and detergent concentration are accurately calibrated the spot of test soil will be removed completely at the end of the cleaning cycle.

Test report: Klinikum München GmbH, Hygiene - Dr. Schwarzkopf
Institut für angewandte Hygiene, Graz - Dr. Miorini

Specifications: Test soil: according to ISO 15883-5
Carrier: stainless steel V4A
Organic burden: sheep blood, polysaccharides and additives
Protein content: > 1000 µg

Shelf life: 18 months from the date of manufacturing

Storage: Between + 18 °C and + 25 °C, at 35 - 70 % rel. hum.

Disposal: After the cleaning process

Packing unit: 50 pcs.

Order No: RI-52002

Example of use:

1. Take the cleaning indicator RI out of its pouch and according to the instructions place it in a PCD for surgical instruments or in a PCD for MIS instruments.

2. Position the PCD for surgical instruments in a representative section of the trolley.
Connect the PCD for MIS instruments to a rinsing nozzle of the trolley for MIS instruments.

3. Move the trolley into the washer disinfector and check the preset programme.
Start the programme.

4. At the end of the programme remove the indicator from the PCD and assess cleaning efficacy and protein removal visually.
For reference, use the assessment aid.

5. Note down the result of the visual assessment on the batch monitoring form. Release or do not release the batch according to the result of the test.