

TS-BWA-6 / -10

Instructions for the biological monitoring of washer disinfectors for medical bed frames, non-critical thermolabile medical devices and healthcare equipment

Area of application:

The test system contains the biological indicator SIMICON BWA according to ISO 15883-7. It is designed for the biological validation and routine monitoring of washer disinfectors for medical bedframes, non-critical thermolabile medical devices and healthcare equipment.

Testing procedure:

1. Take the biological indicators (steel carriers) out of their pouches and, by use of cable ties, fasten each one to the tested goods as shown on the test report. Make sure the contaminated side faces outwards.
Sanitize your hands after positioning the indicators.
2. Put aside the indicator that serves as growth and transport control.
Neither unwrap nor wash and disinfect this control indicator.
3. Move the tested goods into the washer disinfectant unit, check the chosen programme and start the process.
4. Fill in the test report and number or indicate the position of the biological indicators on the drawing.
5. Match the tyvec pouches provided to the indicators by numbering or marking them correspondingly.
6. Remove each biological indicator aseptically after the disinfection process is completed. Use sterile one-way gloves if no sterile tweezers are available.
When cutting the cable ties be sure to only hold on to the biological indicator at the outer rim next to the drill hole.
7. Transfer each biological indicator into its matching tyvec pouch.
Note: Sanitize your hands or flame tweezers between transferring every single biological indicator.
8. Fold over the open end of the tyvec pouch and seal well.
9. Send the biological indicators with transport control and test report to SIMICON GMBH.
Note: Don't forget to add your address, telephone and fax number on the test report!
10. As soon as the biological assessment has been completed, SIMICON will return the test report including test results to you.