

TS-DA-6-S / TS-DA-6-B Instructions for the biological monitoring of steam sterilization processes

Area of application:

The test system contains the biological indicator SIMICON ST/DA according to ISO 11138-3.

It is designed for the biological validation and routine monitoring of steam sterilization processes in small sterilizers class S or B.

Quick programmes require customized SIMICON test systems/process challenge devices.

Testing procedure:

1. Take the test system (Polypropylene box) out of the shipping carton and put it in the sterilization chamber unopened.
The polypropylene box, containing the biological testing material, is suitable for steam sterilization up to 150 °C.
2. Do not remove or sterilize the control indicator!
3. Choose the programme to be tested.
4. Start the sterilization process.
5. After the sterilization process is completed, take the test system out of the chamber and put it back in the shipping carton. Do not open the box.
Note: Be sure to document all data concerning sterilizer model, temperature, pressure and time as well as the batch number of the test.
6. Fill in the test report.
7. Send the test system 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!
8. As soon as the biological assessment has been completed, SIMICON will return the test report including test results to you.