

Test system SIMICON EN-DUO

for endoscope washer disinfectors type WASSENBURG

Area of application:

The test system SIMICON EN-DUO is designed for the biological validation and routine monitoring of cleaning and disinfection processes in WD for flexible endoscopes. The test system contains biological indicators in process challenge devices simulating endoscope channels and a biological indicator for monitoring the outside cleaning of endoscopes.

The indicators are contaminated with test soil and *E. faecium* 10⁹ cfu/carrier according to ISO 15883-5.

Testing procedure:

The test is performed in 5 steps.

The components needed for each step are numbered accordingly.

The test system contains testing material for one chamber only!

Put on one-way gloves

1

Placement of the endoscope PCDs

Connect the colour-coded adapters + PCDs to the corresponding rinsing nozzles.

Note: The PCDs already contain the biological indicator SIMICON EF.
Please do not open the receptacles nor unroll the PCDs.
Also do not separate the PCDs from the adapters.

2

Placement of the biological indicator SIMICON EN

Using the cable tie, fasten the biological indicator SIMICON EN in the centre of the basin.

Important: Plug up the leak-test channel.

Take off one-way gloves

3

Growth / transport control

Do not process the reference indicators!

Choose the disinfection programme and start the washer disinfecter.

4

Test report

Enter all requested data in the test report.
Please provide your address, telephone and fax number.

Important: Don't forget to mark the tested chamber on the upper left!

5

Removing the indicators

Note: For the following steps work aseptically, i.e. sanitize hands after each step.

Disconnect the adapters + PCDs from the machine and place them in the self-adhesive tyvec-pouches provided.

Remove the biological indicator SIMICON EN and transfer it into the return tube.

Note: Only touch the indicator on the outer rim next to the drill hole.

Shipping

Return the test system to SIMICON.
Please check first for completeness.

As soon as the assessment is completed, SIMICON will return the test report including test results to you for your documentation.