

Test system SIMICON EN-DUO

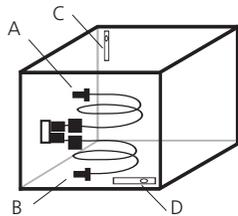
for endoscope washer disinfectors type BELIMED with single channel adaptation

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 single biological indicators 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. Please note that each level needs to be tested separately.



Put on one-way gloves

1

Placement of the endoscope PCDs (see drawing)

Connect the PCDs to the respective rinsing nozzles (A + B).
Note: The PCDs already contain the biological indicator SIMICON EF.
Please do not open the receptacles nor unroll the PCDs.

2

Placement of the biological indicators SIMICON EN

Using the cable ties, attach one biological indicator SIMICON EN to the upper rear part (C) of the charging trolley and place the other in the small parts basket or fasten both indicators to the charging trolley (C + D) as shown in the drawing.

Take off one-way gloves

3

Growth / transport control

Do not process the reference indicators!

Choose the disinfection programme and start the washer disinfectant.

4

Test report

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

5

Removing the indicators

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

Disconnect the PCDs - **make sure the adapters are still attached** - and place them in the self-adhesive tyvec-pouches provided. Mark the pouches (A) and (B).

Remove the biological indicators SIMICON EN.

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

Sanitize your hands before removing the second indicator.

Transfer the indicators into the return tubes, cap the tubes and mark them (C) and (D).

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.