

# Test pack SIMICON EN-DUO

for endoscope washer disinfectors type single chamber or dual chamber

## Application area:

The test pack SIMICON EN-DUO is designed for the biological validation and routine monitoring of cleaning and disinfection processes for flexible endoscopes. The test pack contains a set of biological indicators in process challenge devices and single biological indicators, all contaminated with test soil and  $10^9$  cfu/carrier *Enterococcus faecium*, according to ISO 15883-5.

## Test procedure:

The test procedure consists of 5 steps.

The components needed for each step are marked with the respective number 1 to 5.

Test equipment is provided separately for each chamber.

### Put on one-way gloves

**1**

#### Placement of PCDs for endoscopes

Take the PCDs out of their pouch and connect them to 2 representative rinsing nozzles in the chamber.

**ATTENTION:** Neither remove the cable ties to unroll the PCD nor open the receptacles.

**2**

#### Placement of biological indicators SIMICON EN

Take the biological indicator SIMICON EN out of its pouch and with the cable tie fasten it at a representative spot in the chamber.

**ATTENTION:** Proceed likewise for each chamber.

### Take off one-way gloves

**3**

#### Reference indicator (growth / transport control)

Neither open nor wash the reference indicators.

**Choose disinfection program and start the washer disinfectant**

**4**

#### Completion of the test report

Fill in the test report thoroughly.

**5**

#### Removal of the indicators and shipment.

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

Disconnect the PCDs. Do not open! Place the PCDs in the tyvek bags provided, labeling them with the corresponding chamber and PCD numbers.

Remove the biological indicators SIMICON EN aseptically and put them into the return tubes.

**ATTENTION:** Only touch the biological indicators SIMICON EN on the outer edge next to the drill hole. Sanitize your hands before removing the next indicator.

Send the tested material in the return envelope back to SIMICON.

Please verify completeness of test pack before mailing.

After the biological assessment, SIMICON will return the original report including test results to you.