

The clean monitoring user guide: TOSI

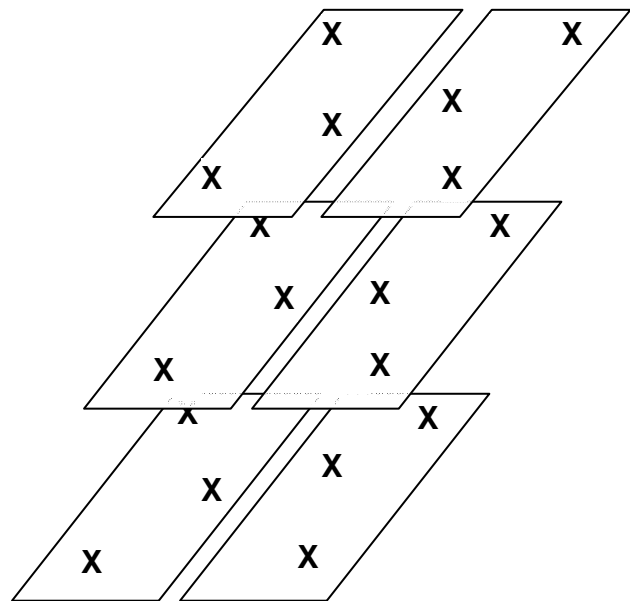
Routine monitoring and validation of cleaning efficacy In accordance with EN ISO 15883

Cleaning validation test

(all tests result must be completely clean!)

The cleaning validation test will check the uniform efficacy of the cleaning process to ensure the washer disinfector is working to meet the requirements in practical use. It will also allow to safely perform the routine test.

The cleaning validation test is performed under normal conditions on all trays with a standard load. Validationsw needs to be performed 3 times and repeated on a yearly base and after changes of the process.



Routine test

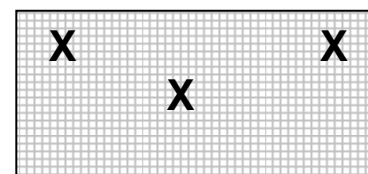
(all tests result must be completely clean!)

The routine test will monitor the performance in practise for your load safety or on a daily/weekly routine base according to the quality assurance requirements.

Parameters such as: Detergent dosing and quality, water quality, spray arm blockage and instrument load can vary the cleaning process, affecting its performance. Only the routine test will show a decrease in time avoiding a low efficient reprocessing of instruments.

The routine test is performed under normal conditions and with the load of instruments as shown in the picture:

TOSI is always placed between your instruments. In addition weak spots may be checked seperately.



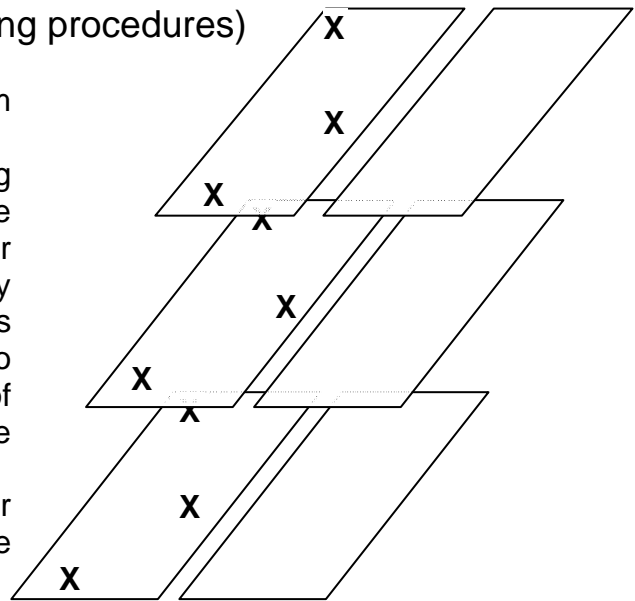
Functional test

(only applicable during trouble shooting procedures)

The functional test will check the uniform operation of the washer-disinfector.

By checking the distribution of cleaning efficiency within the washer you will ensure that the machine is working to meet your requirement. And it will allow you to safely perform the routine test. In addition to this the functional test will also allow you to optimise your process in case of unsatisfactory results (please refer to the **TOSI troubleshooting guide**).

The functional test is performed under normal conditions in an unloaded machine as shown in the picture:



Quality assurance

- Validation must be performed on a yearly basis. Repeat the cleaning validation after each service or change of process parameter.
- use the **functional log book** and the **routine log book** to record your results
- When loading your washer-disinfector do not place instruments on blind spots and avoid critical instruments on any weak spots.