

Autoclave Test Report

PRODUCT

Sieve

Composition

100% Polypropylene

TEST CONDITIONS

Autoclave

Varioklav 135 S, steam sterilizer, single pre-vacuum, usable volume 135 litres

Test Parameter

121 °C for 20 minutes

Pre-vacuum: 20 kPa

Cooling-down of product between autoclaving cycles



RESULT

After 40 autoclaving cycles the sieve does not show any damages and fulfills FHP specification requirements.

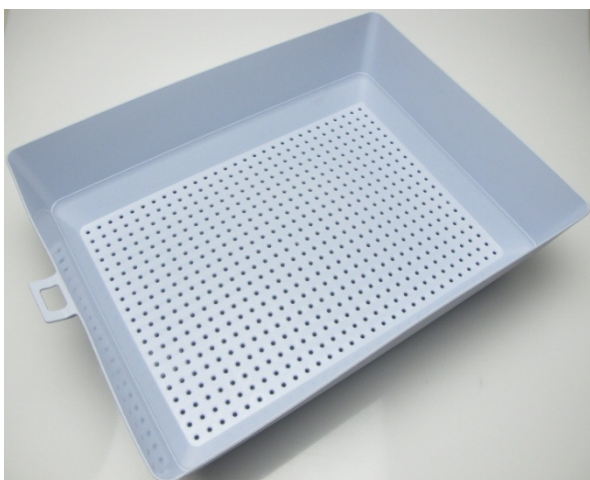


Photo 1: sieve (top view) after 40 autoclaving cycles

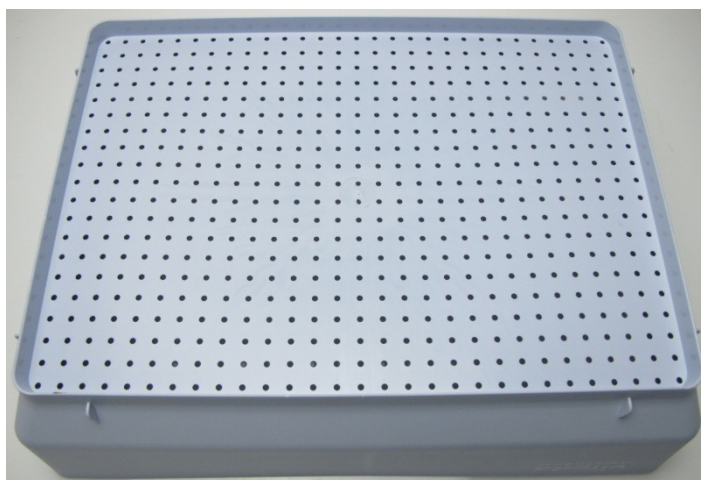


Photo 2: sieve (bottom view) after 40 autoclaving cycles

ADDITIONAL COMMENTS

- This test was done in the laboratory of Freudenberg HP KG, Regional Technical Centre.
- The product was not used for cleaning between autoclaving cycles.
- Different conditions at the customer can lead to a different result.

Date: 2011/09/01

Distribuido por:



García Martín 19
28224 Pozuelo, Madrid

T: 917 091 540 | ventas@anade.com
anade.com