

Chemical indicator SIMICON CI-DK5 for steam sterilization

Product information

Field of application: SIMICON CI-DK5 is a chemical indicator, which is designed for validation and routine monitoring of steam sterilization processes.

Features: SIMICON CI-DK5 batch monitoring indicator is a chemical indicator, which indicates the quality of a steam sterilization process by a defined colour change.

Conformity: SIMICON CI-DK5 is a class 5 indicator, in compliance with the requirements of ISO 11140-1.

Specifications: *Carrier material: specialty paper*
Mass per unit area: 120 g/m²
Shelf life: > 2 years

Storage: Store at dry places at + 18 °C to + 30 °C and a relative humidity of 20 % to 60 %. Protect from solar radiation and sterilants.

Disposal: After use, dispose with domestic waste

Packing unit: 200 pcs.

Order No: **CI-DK5-200-E**
Indicators

CI-DK5-PCD-200-1-E
Indicators with PCD for sterilizers class B

CI-DK5-PCD-200-1-S-E
Indicators with PCD for sterilizers class S

Example of use:

1. Take the indicator SIMICON CI-DK5, fold it in half and put it into the suitable process challenge device (PCD).
2. Put the PCD with the indicator in a common sterilization pouch and seal it.
3. Place the wrapped PCD at a representative spot of the charging trolley or the sterilization container.
4. Select program. Start program.
5. When the program is finished, take the indicator out of the PCD and assess the colour change visually. Use the assessment aid for reference.
6. Use the batch monitoring documentation sheet to note down the visual assessment and release or do not release the batch, according to the result.