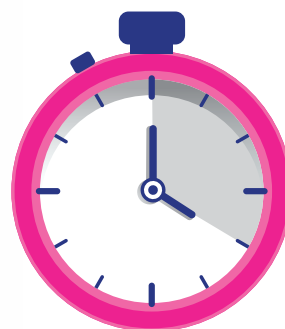


SELF – CONTAINED BIOLOGICAL INDICATOR HYDROGEN PEROXIDE

Rapid Ultra



20 min

VH202

Usage

Monitoring of sterilization cycles by Hydrogen Peroxide.

Characteristics

Rapid Readout: By fluorescence in 20 minutes.

Fluorescence is a direct measure of *Geobacillus stearothermophilus* spores viability that have resisted the sterilization process (positive result). Rapid readout should be carried out in the Smart Incubator[®] auto-reader set at the incubation temperature of 55-57 °C and final readout of 20 minutes. Optionally, the incubation period can be extended for 24 hours to obtain the result by changing the color of the culture medium if the result is positive (colorimetry).

● $\geq 10^6$ *Geobacillus stearothermophilus* ATCC 7953 spores per vial.

Shelf-life

24 months

Presentation

Package by 50 units

Applicable regulation

ISO 11138

Authorization and habilitation

ANMAT: PM 1454-45

Classification

Class 1, according to risk

Certification

ISO 9001:2015

ISO 13485:2016

GMP by ANMAT (Argentinean National Administration of Drugs, Food and Medical Devices)

**Exclusive sale to Professionals
and Health Institutions**

Storage

Store the ESTERCONT indicators to room temperature (5°C – 45°C).
Don't store near the sterilizing agents or others chemicals.

Transportation conditions

Storage conditions must be followed.

Transport should be in closed boxes and reinforced to avoid damage.
The transport of this product is not a risk for the human health.

Precautions

Do not use the biological indicator to control sterilization processes by EO, Dry Heat, Radiation, steam or other process different from Hydrogen Peroxide sterilization.

Read the instructions before using biological indicator.

Labelling

Package: manufacturer details, reference code, product description, process for which it is used, presentation, classification according to regulations, bacterial strain, date of manufacture and expiry date.

On product: Black printed label of material suitable for the sterilization process, 1.5 mm chemical indicator line printed with Hydrogen Peroxide reactive ink, batch number, expiration date, process for intended use and bacterial strain.

Compatibility

Compatible with any type of 20-minute rapid readout incubator for Hydrogen Peroxide.

It is recommended to incubate in the Smart Incubator®.