

SporView[®] VH₂O₂ Self-Contained BI

For use in biologically monitoring hydrogen peroxide sterilization processes.

Description

Each SporView[®] VH₂O₂ self-contained biological indicator (BI) contains *Geobacillus stearothermophilus* bacterial spores and growth media along with a chemical indicator label printed with lot and expiration date. After processing, the SCBI is activated and then incubated at 55-60°C for 24 hours. SporView[®] VH₂O₂ BI is intended for monitoring the efficacy of hydrogen peroxide (VH₂O₂) cycles of the STERRAD[®] Sterilization System. Final results are known in 24 hours, however users should look for failed tests at regular intervals (i.e. 3 hours, 5 hours, 8 hours).

Features and Benefits

- EASY TO USE –Process the BI in a normal size load.
- EASY TO READ –Distinct color change from purple to yellow shows spore growth.
- CHEMICAL INDICATOR ON LABEL – Confirms that sterilization process has occurred.
- FITS COMPETITOR'S DRY BLOCK INCUBATORS- Replacement dry block incubators are also available when needed. The incubator is pre-set to the correct temperature range and has 15 wells.
- FAST RESULTS – Documentation is available after 24 hours incubation.
- 25 or 50 VIALS PER BOX



Instructions for Use

1. Record sterilizer number and the process date on the BI label. Place the BI into a Tyvek pouch.
2. Place the pouch in the most challenging area to sterilize as determined by the sterilizer manufacturer.
3. Process the load according to the sterilizer manufacturer's instructions.
4. Following the cycle, remove the BI and confirm that the indicator printed on the label has changed to blue.
5. Activate the processed BI by gently crushing the inner glass media ampoule using a vial crusher.
6. Incubate at 55-60°C for 24 hours checking for spore growth at regular intervals (i.e. 3, 5, 8 hours).
7. An unprocessed BI should always be incubated as a control in order to document test result integrity.

Ordering Information

Cat. No.	Description	Packaging
VH25	SporView [®] VH ₂ O ₂ Self-Contained Biological Indicator	25 vials/box
VH50	SporView [®] VH ₂ O ₂ Self-Contained Biological Indicator	50 vials/box
NDB-060	55-60°C Dry Block Incubator - 11mm, 120V	ea
NDB-060-E	55-60°C Dry Block Incubator - 11mm, 230V	ea

SporView[®] is a registered trademark of SPSmedical Supply
STERRAD[®] is a registered trademark of Johnson and Johnson Company

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