



Attest™

Sterilization Solutions



3M™ Attest™ Auto-reader 490/490H System* Quick Reference Guide

VH2O2 BI Preparation and Use



1 Inspect
Remove BI from pouch and reseal. Verify media ampoule is intact and indicator stripes on cap are blue.



2 Pouch
Place BI and chemical indicator in peel-pouch indicated for use in vaporized hydrogen peroxide (VH2O2) sterilization processes.



3 Process
Seal pouch and place in sterilizer with white side facing up. Process load as recommended by sterilizer manufacturer.



4 Identify
After completion of cycle, inspect and verify media ampoule is intact and indicator stripes on cap have turned towards pink. Identify the BI by writing on the label.

STEAM and VH2O2 BI Activation and Incubation



1 Crush
Squeeze BI in activator to close cap and crush media ampoule.



2 Flick
Remove BI and flick wrist to ensure media flows to growth chamber.



3 Inspect
Verify media has transferred to BI growth chamber at the vial bottom.



4 Incubate
Place activated BI in any well. LCD panel shows remaining minutes of incubation or test results.
DO NOT REMOVE BI until the (+) or (-) symbol indicates the test is complete.

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Positive Control BI
For both Steam and VH2O2, each day a processed BI is incubated, activate and incubate an unprocessed BI as a positive control. The control BI should be from the same lot code as the processed BI.

Results After Incubation
Control BI: Positive (+) **Acceptable**
Processed BI: Negative (-) **Acceptable Sterilization Cycle**
Processed BI: Positive (+) **Failed Sterilization Cycle**

Remaining Incubation Minutes

NOTES:

- Activate and incubate 1295 BI within 1 hour of completion of the VH2O2 sterilization cycle.
- Gloves are recommended when activating 1295 BI.
- Allow 1491 and 1492V BIs to cool 10 minutes prior to activation.

Health Care Help Line
1-800-228-3957

Learn more at
go.3M.com/sterilization