

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



VH2O2 BI Preparation and Use







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



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



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



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



media flows to growth chamber.



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



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.

3M™ Attest™ Auto-reader 490/490H

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

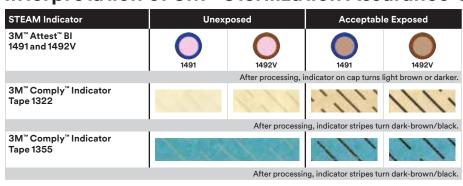
Processed BI: Negative (-) Acceptable Sterilization Processed BI: Positive (+) Failed Sterilization

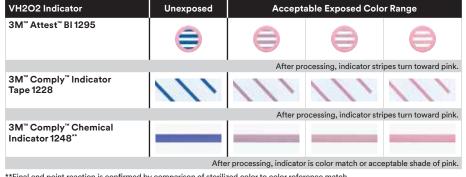
Remaining Incubation Minutes



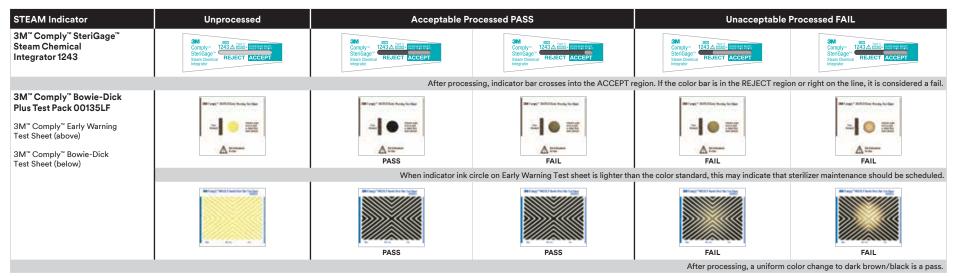
- Activate and incubate 1295 BI within 1 hour of completion of the VH2O2 $\,$ sterilization cycle.
- Gloves are recommended when activating 1295 Bl.
- Allow 1491 and 1492V Bis to cool 10 minutes prior to activation.

Interpretation of 3M™ Sterilization Assurance Core Products





Final end point rea



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*Refer to 3M™ Attest™ Auto-reader 490/490H Operator Manuals and 3M™ Attest™ Biological Indicator 1295, 1491 and 1492V Instructions for Use for complete instructions and other important information. This Quick Reference Guide applies to 3M™ Attest™ Auto-reader 490/490H having software version 4.2.7 or greater. Refer to the Instructions for Use for complete instructions and other important information related to the use of all other 3M products included in this Guide