Quick Reference Guide

3M™ Attest™ Auto-reader 490H and 3M™ Attest™ Rapid Readout Biological Indicator (BI) 1295*

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 (CI) 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.

Activation and Incubation

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

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

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

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

NOTE: Activate and incubate BI within 1 hour of completion of the sterilization cycle.

Interpretation

3M™ Attest™ Auto-reader 490H

- **Positive Control BI**
  - 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 Mins.**

VH2O2 Indicator

<table>
<thead>
<tr>
<th>VH2O2 Indicator</th>
<th>Unexposed</th>
<th>Acceptable Exposed Color Range</th>
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</thead>
<tbody>
<tr>
<td>3M™ Attest™ BI 1295</td>
<td><img src="image" alt="Unexposed" /></td>
<td><img src="image" alt="Acceptable" /></td>
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<tr>
<td>After processing, indicator stripes turn toward pink.</td>
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</tbody>
</table>

**3M™ Comply™ Indicator Tape 1228**

- ![Unexposed](image) | ![Acceptable](image) |
| After processing, indicator stripes turn toward pink. |

**3M™ Comply™ CI 1248**

- Final endpoint reaction is confirmed by comparison of sterilized color to color reference matched.

- ![Unexposed](image) | ![Acceptable](image) |

- After processing, indicator is color match or acceptable shade of pink.

*Refer to 3M™ Attest™ Auto-reader 490H Operator’s Manual and 3M™ Attest™ Rapid Readout Biological Indicator 1295 Instructions for use for complete instructions.

**3M™ Attest™ Rapid Readout Biological Indicator 1295 incubated in 3M™ Attest™ Auto-reader 490H having software version 4.0.0 or greater. Readout time for other software versions is 4 hours.