The proven way to monitor steam sterilizer performance.

3M™ Comply™ Bowie-Dick Plus Test Pack with Early Warning Test Sheet 00135LF (AAMI Type 2)**

3M™ Comply™ Bowie-Dick Plus Test Packs are designed to monitor the air removal efficiency of dynamic air removal sterilizers at 132°C - 134°C. They detect residual air in the sterilizer chamber due to air leaks, air removal failures and inadequate vacuum – any of which can compromise sterility. With Bowie-Dick Plus Test Packs, you can be sure you’re doing your best for your facility and patients.

Early warning benefits your facility.
In addition to the primary Bowie-Dick test sheet, the additional early warning indicator sheet alerts you to sterilizer problems sooner so that issues can be addressed promptly and surgical delays can be avoided.

- Early-warning test sheet
  The early warning indicator identifies potential sterilizer problems.

- Easy color interpretation
  Yellow indicator stripes turn dark brown/black when air-removal is effective.

- Not made with lead
  Delivers a high level of performance in a disposable solution.

- Reliable
  Delivers the same performance as the Bowie-Dick towel pack ANSI/AAMI ST79.

**Has equivalent performance to the Bowie-Dick towel pack cited in ANSI/AAMI ST79.
***United States Dollar.


Early warning indicator sheet
The early warning indicator identifies potential sterilizer problems.
Healthcare facilities around the world have used 3M™ Comply™ Bowie-Dick Test Packs with confidence.

All 3M™ Comply™ Bowie-Dick products have the same yellow chemical indicator that turns a uniform dark brown/black if the sterilizer is functioning.

Any unexpected color change such as the center of the test sheet being lighter or a different color than the edges indicates that there was an air pocket present in the chamber during the cycle.

If you see test sheets showing a non-uniform color, that sterilizer should be shut down and not put into service until further investigated.

*Note:* Test sheets can be saved for quality-assurance records.

Unprocessed
Diagonal stripes are yellow

Processed (Pass)

Processed (Air removal failure)
Non-uniform color change (usually lighter in the middle) indicates an air pocket during the cycle.

**Best practices for using 3M™ Comply™ Bowie-Dick Test Packs.**

- The Bowie-Dick test should always be run in a warm sterilizer to avoid false failures.
- Place the Bowie-Dick test pack on the bottom shelf of the cart, over the drain, in an empty sterilizer.
- Bowie-Dick test packs should be used daily; after a sterilizer is installed or relocated; after a sterilizer malfunction; after sterilization process failures; and after any major repairs.

**Ordering information**

<table>
<thead>
<tr>
<th>Product</th>
<th>Product Name</th>
<th>Packaging</th>
<th>Per Case</th>
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<tbody>
<tr>
<td>490</td>
<td>3M™ Attest™ Auto-reader 490</td>
<td>1 unit/box</td>
<td>1 box/case</td>
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<tr>
<td>41482V</td>
<td>3M™ Attest™ Super Rapid 5 Steam-Plus Challenge Pack</td>
<td>24 each/box</td>
<td>1 box/case</td>
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<tr>
<td>1491</td>
<td>3M™ Attest™ Super Rapid Readout Biological Indicator</td>
<td>50 each/box</td>
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<tr>
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<td>3M™ Attest™ Super Rapid Readout Biological Indicator</td>
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<td>1243</td>
<td>3M™ Attest™ Chemical Integrators, Type 5</td>
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<td>100 each/bag</td>
<td>10 bags/case</td>
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<td>1355</td>
<td>3M™ Comply™ Lead Free Steam Indicator Tape</td>
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<td>24mm roll</td>
<td>20 rolls/case</td>
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<tr>
<td>00135LF</td>
<td>3M™ Comply™ Bowie-Dick Plus Test Pack with Early Warning Test Sheet</td>
<td>6 packs/bag</td>
<td>5 bags/case</td>
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Together we can raise the standard of patient care.
For more information, contact your 3M representative or visit go 3M.com/sterilization.