CONTENTS OF THE BIOLOGICAL MONITORING SYSTEM

This Biological Monitoring System contains 48 Spore Test Packets. Within each packet are two (2) Test Strips and one (1) Control Strip.

INSTRUCTIONS FOR USE
1. Remove one test packet from the box.
2. Remove the two (2) test strips, which can be found in the pocket with the flap marked “test strip operator.” (DO NOT remove test strips from the blue glassine pouch, as this will invalidate the test).
3. Place the two (2) test strips into the center of the packets to be sterilized, in the most difficult to sterilize location. Run a normal sterilization cycle.
4. DO NOT PROCESS the blue glassine packet from the pocket marked “CONTROL STRIP.”
5. Upon completion of the sterilization cycle, remove the two (2) test strips and return to the pocket marked “test strip operator.” Seal the flap closed.
6. Complete the information request form regarding name, method of sterilization, sterilization conditions, test data, etc.
7. Turn over the packet, complete your return address, apply the correct postage and mail.

Test results will be faxed, mailed or e-mailed to your office quarterly.
Test failures will be reported immediately by phone. Test failures reported by phone will receive confirmation by fax, mail, or e-mail. Test results are available online at www.biologicalmonitoring.com.

PERFORMANCE CERTIFICATION

<table>
<thead>
<tr>
<th>Organism</th>
<th>Condition</th>
<th>Service</th>
<th>Kill</th>
<th>Survive</th>
</tr>
</thead>
<tbody>
<tr>
<td>G. stearothermophilus</td>
<td>250°F (121°C)</td>
<td>5 minutes</td>
<td>15 minutes</td>
<td>55°F - 60°C</td>
</tr>
<tr>
<td>G. stearothermophilus</td>
<td>270°F (132°C)</td>
<td>20 seconds</td>
<td>5 minutes</td>
<td>55°F - 60°C</td>
</tr>
<tr>
<td>B. atrophaeus (dry heat)</td>
<td>220°F (105°C)</td>
<td>10 minutes</td>
<td>30 minutes</td>
<td>30°F - 35°C</td>
</tr>
<tr>
<td>B. atrophaeus (EO gas)</td>
<td>130°F (54°C)*</td>
<td>5 minutes</td>
<td>15 minutes</td>
<td>30°F - 35°C</td>
</tr>
</tbody>
</table>

* Unsaturated Chemical Vapor (Using Vapo Steril® solution)  ** 600 mg/liter EtO @ 60% RH

** Recommended Use
The Centers for Disease Control (CDC), the Association for the Advancement of Medical Instrumentation (AAMI), the American Dental Association (ADA), and the Organization for Safety and Asepsis Procedures (OSAP) recommend weekly spore testing of all heat sterilizers.

Bacterial spore test strips are recommended for monitoring steam, dry heat, chemical vapor, and ethylene oxide gas sterilization processes. Spore strips are certified to meet the following standards and guidelines:
- Military Specification MIL-S-36586A
- Association for the Advancement of Medical Instrumentation, Biological Indicators for Saturated Steam Sterilization Processes in Healthcare Facilities, ANSI Approval Date: March 17, 1986; Designated ANSI/AAMI ST-19-1994.

RECOMMENDED USE

Dental Laboratory

Distributed by:
PATTERSON DENTAL

Biological Monitoring System
Système de Vérification Biologique

Contents: 48 Test Packets
Contenu: 48 tests en sachets

Store in a cool, dry place
Remis dans un endroit frais et sec

Bar Code Here
D6620708386642Q