For over 100 years, STERIS has been known as a global leader, trusted partner and solutions provider in the field of sterilization and contamination control. Today, STERIS continues building on this heritage by advancing the Science of sterilization, cleaning and infection control while offering Solutions that meet our Customers’ needs and high standards. STERIS is dedicated to helping you enhance the Life of your patients and the life of your equipment. From Formulated Chemistries, to Capital Equipment, to Parts and Services, STERIS Life Sciences is Science & Solutions for Life.

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The STERIS VHP® LTS-V Sterilizer is an advanced GMP terminal surfaces sterilization system using vaporized hydrogen peroxide (VHP®). The LTS-V technology provides biopharmaceutical manufacturers an in-house solution for sterilizing the packaging, containers, and surfaces of temperature or radiation sensitive pre-filled syringes, vials, and other drug delivery devices. The system achieves sterilization of surfaces based on proven 6-log reduction.

STERIS’ standard cycle recipes can be customized to meet specific customer product and throughput requirements. The STERIS VHP® LTS-V Sterilizer incorporates patented VHP dry vapor technology, renown throughout the industry for its superior efficacy, material compatibility, and safety.

**Applications**

- Surfaces sterilization of heat / radiation sensitive biologicals in pre-filled drug delivery devices
- Ideal for in-house processing that enables complete quality control of product manufacturing

**Advantages**

- In-house solution for sterilization of sensitive loads
- Increased throughput
- Savings in manual labor
- Savings in facility cost
- Proven STERIS VHP technology with excellent material compatibility and compliance
- Comprehensive STERIS application and field services

**Features and Configurations**

GMP design and comprehensive documentation that includes:

- Standard double-door configuration
- Utilizes STERIS VAPROX hydrogen peroxide
- Utility requirements include only purified water, tap water, instrument air and 3-phase electricity
- Standard loading system design with flexibility for different products and loading configurations
- Current GAMP compliant control system with electronic data security (audit trail, batch reporting, e-signature) enabling 21 CFR Part 11 and Annex 11 compliance

**Unit Size and Chamber Volume**

<table>
<thead>
<tr>
<th>UNIT SIZE</th>
<th>CHAMBER VOLUME</th>
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<tbody>
<tr>
<td>VHP LTS-V 91515</td>
<td>2000 liters</td>
</tr>
<tr>
<td>VHP LTS-V 151818</td>
<td>4000 liters</td>
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<tr>
<td>VHP LTS-V 182121</td>
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