With its high output, short cycle time, and ease of operation, the STERIS VHP Victory Biodecontamination Unit establishes the industry standard for room and facility biodecontamination.

### VHP® VICTORY™ Biodecontamination Unit

At a touch of a few buttons, SmartPhase™ software technology automatically runs the Biodecontamination Cycle. Base unit includes:

- **VHP VICTORY**
- **B&R PP65 5.7” TFT touchscreen display**
- **Integrated Tri-Scale Sensor (temperature, relative humidity, H2O2 vapor concentration)**
- **120V or 230V power cord**
- **Bulk Vaprox® connections**
- **Electronic Documentation (USB) - Manuals**

### Easy Operation

With up to 25g/min of hydrogen peroxide vapor sterilant injection and SmartPhase™ software control, Biodecontamination Cycle time is reduced.

### Productivity

With up to 25g/min of hydrogen peroxide vapor sterilant injection and SmartPhase™ software control, Biodecontamination Cycle time is reduced.

### Integration

Capable of decontaminating single rooms of up to 566m³ (20,000ft³) and multiple units can be used to decontaminate up to 5,000m³ (175,000ft³) at one time.

- Network up to 10 Units via Ethernet.
- Optional RealVNC remote software operation for synchronized Decontamination of multiple rooms and complete facilities.
- Link up to 3 VHP TS1000™ Tri-Scale Sensors
- Link up to 2 VHP AR1200™ Aerators

### Traceability

Vaprox Link RFID Technology ensures lot traceability and compliance to chemistry expiration dates.

### Applications

- Room Decontamination
- Facility Decontamination
Technical Specifications

<table>
<thead>
<tr>
<th>Controller</th>
<th>Input Power</th>
<th>Class</th>
<th>Input Current Amps</th>
<th>Output Range g/min</th>
<th>Dimensions HxWxD mm (in)</th>
<th>Net Weight kg (lbs)</th>
</tr>
</thead>
<tbody>
<tr>
<td>B&amp;R</td>
<td>120V/1Ph/50Hz/60Hz</td>
<td>UL CSA</td>
<td>15</td>
<td>5 - 25</td>
<td>988 x 539' x 1014 (38.9 x 21.21 x 39.94)</td>
<td>63.5 (140)</td>
</tr>
<tr>
<td></td>
<td>230V/1Ph/50Hz/60Hz</td>
<td>UL CSA CE</td>
<td>7.5</td>
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<td></td>
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</tbody>
</table>

Accessories

**VHP® AR1200™ Aerator**
Portable, high capacity hydrogen peroxide vapor catalyzation unit shortens Biodecontamination Cycles in Rooms and Facilities.

**VHP® TS1000™ Tri-Scale Sensor**
Boosts VHP VICTORY Biodecontamination System Cycle efficiency and effectiveness of room and facility biodecontamination ensuring that hydrogen peroxide vapor sterilant is adequately distributed.

**RealVNC®**
Software enabling remote operation of a single VHP VICTORY Biodecontamination Unit or multiple Units via Ethernet.

**Dräger H₂O₂ Sensors**
Hydrogen peroxide vapor sensors available for permanent installation and portable operation.

**Munters Dehumidifiers**
Dehumidification units available for permanent installation and portable operation.

Sterility Assurance Products

**VHP Sterilant**
**Vaprox® Hydrogen Peroxide Sterilant**
35% stabilized aqueous solution of hydrogen peroxide designed for use with VHP Biodecontamination Units and Accessories (EPA, Reg. No. 58779-4).

Chemical Indicators

**Steraffirm® PCC051**
Chemical indicator designed for use with STERIS’s VHP process technology at low to intermediate hydrogen peroxide vapor concentrations.

**Steraffirm® PCC060**
Chemical indicator designed for use with STERIS’s VHP process technology at intermediate to high hydrogen peroxide vapor concentrations.

Biological indicators

**Spordex® NA333**
E6 Geobacillus stearothermophilus (ATCC 12980) inoculated stainless steel coupon in Tyvek® designed for use with STERIS’s VHP process technology.

**Spordex® NA117**
Culture media designed for use with Spordex® biological indicators.

1 Refer to the Vaprox Hydrogen Peroxide Sterilant package label and insert for additional information and application instructions.