

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



VHP[®] VICTORY[™] Biodecontamination Unit

FEATURES

BENEFITS

Easy Operation

At a touch of a few buttons, SmartPhase[™] software technology automatically runs the Biodecontamination Cycle¹.

Shorter Cycle Time

With up to 35g/min of hydrogen peroxide vapor sterilant injection and SmartPhase[™] software control, Biodecontamination Cycle time is reduced¹.

High Capacity

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.

Scalability

- Network up to 10 Units via Ethernet.
- Optional ReaIVNC 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

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 (CD) - Manuals

Applications

- Room Decontamination
- Facility Decontamination

TECHNICAL SPECIFICATIONS

Controller	Input Power	Class	Input Current Amps	Output Range g/min	Dimensions HxWxD mm (in)	Net Weight kg (lbs)
B&R	120V/1/50/60	UL CSA	13	5 - 35	1097 x 538 x 1008 (43.19 x 21.19 x 39.69)	64 (141)
	230V/1/50/60	UL CSA CE	6.5			

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® NA114

Culture media designed for use with Spordex biological indicators.

Spordex® NA117

Culture media designed for use with Spordex® biological indicators. 24-hour Reduced Incubation Time (RIT) capable when used with Spordex® NA333 biological indicators.

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

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