

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

Easy Operation	At a touch of a few buttons, SmartPhase [™] software technology automatically runs the Biodecontamination Cycle ¹ .
Shorter Cycle Time	With up to 35g/min of hydrogen peroxide vapor sterilant injection and SmartPhase [™] software control, Biodecontamination Cycle time is reduced ¹ .
High Capacity	Capable of decontaminating single rooms of up to 566m ³ (20,000ft ³) and multiple units can be used to decontaminate up to 5,000m ³ (175,000ft ³) at one time.
Scalability	<ul style="list-style-type: none"> • 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
Base Unit Includes	<ul style="list-style-type: none"> • 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	<ul style="list-style-type: none"> • Room Decontamination • Facility Decontamination

TECHNICAL SPECIFICATIONS

Controller	Input Power	Class	Input Current Amps	Output Range g/min	Dimensions HxWxD mm (in)	Net Weight lbs (kg)
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.

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



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STERIS Life Sciences

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, and to Parts and Services, STERIS Life Sciences is your Solutions provider.

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