

Portable, high capacity hydrogen peroxide vapor sterilant catalyzation unit which shortens Biodecontamination Cycles in rooms and facilities.



VHP® AR1200™ Aerator

Power	Shortens Biodecontamination Cycle with a high capacity [2,039m³/hr (1,200ft³/min)] blower and high efficiency (95+%) platinum metal group catalytic converter destroying hydrogen peroxide vapor sterilant.
Linkability	<ul style="list-style-type: none"> • Links directly to a VHP VICTORY Biodecontamination Unit and operates automatically as part of the SmartPhase™ Biodecontamination Cycle. • Up to 2 VHP AR1200 Aerators can be connected to one VHP VICTORY Biodecontamination Unit
Portability	Two large rear wheels, a front swivel wheel and telescoping handle facilitate transportation and maneuverability.
Base Unit Includes	<ul style="list-style-type: none"> • VHP AR1200 • 120V or 230V power cord • Interconnecting Cable • Electronic Documentation (CD) - Manuals
Applications	<ul style="list-style-type: none"> • Room Decontamination • Facility Decontamination

TECHNICAL SPECIFICATIONS

Input Power	Class	Input Current Amps	Output Range g/min	Dimensions HxWxD mm (in)	Net Weight lbs (kg)
120V/1/50/60	UL CSA	7	2039 (1200)	1083 x 667 x 562 (42.63 x 26.25 x 22.13)	48 (106)
230V/1/50/60	UL CSA CE	3			

Accessories

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.



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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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