

Specially formulated hydrogen peroxide chemistry drives the efficacy and performance of STERIS's patented VHP™ process technology.



Vaprox™ 59 Hydrogen Peroxide Sterilant

Performance	<ul style="list-style-type: none"> Formulated and tested for optimum STERIS VHP Biodecontamination and Sterilization Unit operation and reliability. Wide range of material compatibility. 	
Efficacy	<ul style="list-style-type: none"> Broad spectrum anti-microbial. Validated cycles for use on environmental surfaces.¹ 	
Productivity	<ul style="list-style-type: none"> Containers offered in a variety of sizes to accommodate application requirements. 	
Quality	<ul style="list-style-type: none"> Rigorous testing completed on incoming raw material and outgoing finished product. Product is lot controlled for traceability. 	
Compliance	<ul style="list-style-type: none"> USA EPA Registration No. (EPA Reg. No. 1043-123). 	
Available Documentation	<ul style="list-style-type: none"> Instructions for Use and Safety Data Sheet Certificate of Analysis 	
Applications	<ul style="list-style-type: none"> Room Decontamination Facility Decontamination Isolators Material Airlocks 	<ul style="list-style-type: none"> Instrument Manufacturing Pass-Through Chambers Biological Safety Cabinets Reusable Instruments²

Accessories

Vaprox Distribution

Devices for easy connection of bulk Vaprox sizes, for applications with high capacity and/or frequent use.

VH32 Siphon Cap Assembly

Can be used with 19L(5 gal) Vaprox containers. This assembly includes a wrench for opening the Vaprox container, an anti-siphon assembly for consistent sterilant flow, and an adapter to close the container when the product is not in use.

VH33 Dip Tube

Supply tube compatible with 19L(5 gal) Vaprox containers.

Technical Specifications

H ₂ O ₂ Concentration % ³	58.4 - 59.4
Physical State	Liquid

¹ Refer to the Vaprox 59 Hydrogen Peroxide Sterilant package label and insert for additional information and application instructions.

² Not for use to reprocess reusable instruments for human use.

³ Release specification for STERIS manufacturing.