

# The Invisible Threat

VaproQuip™ Decontamination Room

## It's always been there.

Biological contamination is potentially everywhere in a hospital. Aggressive pathogens on environmental surfaces can remain viable for extended periods of time. High-touch, difficult-to-clean environmental surfaces on mobile equipment and furniture are no exception. Despite the best efforts of the environmental services services department, cleaners and chemicals are limited in their effectiveness.



NOTICE

Until now.

 **STERIS**

## Until now.

STERIS, the world leader in infection prevention and decontamination, moves you forward with the VaproQuip™ Decontamination Room (Patents Pending) for noncritical items<sup>1</sup> such as equipment, furniture and other environmental surfaces. The room system, featuring Vaprox® Hydrogen Peroxide Sterilant<sup>2</sup>, may be used as part of a cleaning and decontamination program to destroy pathogens on environmental surfaces.

Status Lights  
- System Ready  
- Cycle in Progress  
- Alarm/Abort

Key-locked  
Vaprox Sterilant  
Storage

H<sub>2</sub>O<sub>2</sub> Monitor



Leak-proof Panel  
Construction



Meets  
UL 61010

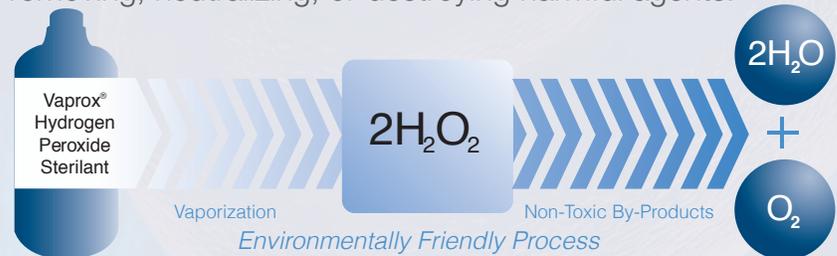
**Environmental surfaces such as hospital equipment and furniture can harbor infectious agents. Neutralize them in the VaproQuip Decontamination Room.**

The VaproQuip Decontamination Room is a landmark advance in healthcare technology. When Vaprox Sterilant<sup>2</sup> is applied in the room as a low-temperature dry vapor, it is effective against a broad spectrum of biological organisms (spores, bacteria, viruses, and fungi), leaving no residue and no lingering odor. It has excellent compatibility with a wide variety of materials.

## de·con·tam·i·nate

(dee - kuhn - tam - uh - neyt):

To make safe for handling by unprotected personnel by removing, neutralizing, or destroying harmful agents.



Vaprox Sterilant has a long history of success. STERIS has sold thousands of systems based on Vaprox Hydrogen Peroxide around the world. They create validated clean room environments on a daily basis for the FDA-regulated pharmaceutical production and laboratory operations. Well-known for its wide range of material compatibility, Vaporized Hydrogen Peroxide (VHP) is recognized as the gold standard for aseptic pharmaceutical production environments.

## Operating VaproQuip Decontamination Room is as easy as...

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1. Place visibly clean, noncritical equipment and furniture inside the VaproQuip Decontamination Room.
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2. Insert Vaprox Sterilant<sup>2</sup> cartridge and push single button to initiate fully-automated, VHP application cycle.
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3. Application of Vaprox Sterilant to exposed environmental surfaces achieves bactericidal, fungicidal, virucidal activity including a six log reduction of spores. Upon cycle completion, the room aerates and unlocks the door when safe for staff reentry and removal of treated items.

## The VaproQuip Decontamination Room provides more than just a solution for environmental surfaces and equipment decontamination.

- **Increased efficiency** – Equipment and furniture surfaces need only be visibly clean and dry prior to VHP decontamination process.
- **Highest level of safety** – Completely self-contained and engineered for safe operation away from patient care areas.
- **Improved space utilization** – Modular, panel-construction, enables installation in existing room spaces. Turns existing equipment storage rooms into functional, high-turn, processing centers for difficult-to-clean, noncritical environmental surfaces.



It's a winning advantage.



Start winning the fight against invisible, infectious pathogens today.

To learn more about the VaproQuip Decontamination Room, call 1-888-478-3747 or go to [VaproQuip.com](http://VaproQuip.com)

<sup>1</sup>Noncritical items as defined by the CDC as "those that come in contact with intact skin but not mucous membranes," Guideline for Disinfection and Sterilization in Healthcare Facilities, 2008

<sup>2</sup>Vaprox® Hydrogen Peroxide Sterilant, EPA Registration No. 58779-4. Not for use as a terminal sterilant or high-level disinfectant for reprocessing of critical or semi-critical medical devices.