

INTEGRATED

VHP PEACE OF MIND

SIMPLE. EFFECTIVE. TRUSTED.

Vaporized Hydrogen Peroxide (VHP)

technology can be integrated into your facility's utility system to achieve scheduled, repeatable 6-log bioburden reduction.



STERIS Integrated VHP Systems are permanently integrated into buildings as a utility and controlled by the building automation system. Using the air handling network or dedicated piping, VHP can decontaminate multiple areas simultaneously or in sequence, minimizing disruption to production and making frequent decontamination possible with little to no labor.

In use at thousands of locations across five continents, STERIS VHP decontamination technology provides an all-encompassing approach to your contamination control needs.

Broad-Spectrum Decontamination

With proven 6-log bioburden reduction efficacy against a broad range of spores, viruses, organisms, and fungi, STERIS VHP delivers confidence.

On Command

Routine or special, scheduled or off-cadence, complete control of decontamination cycles is simplified when STERIS VHP systems are integrated into your building automation system.

Versatile & Flexible

Decontaminate a RABS or enclosure, a room or suite of spaces, or even your entire aseptic core. STERIS VHP systems have options to enable a custom approach to your requirements.

Multi-Surface Compatibility

STERIS VHP is a dry, small-vapor molecule that doesn't leave any residue. Laboratory and production surfaces are safe, as are sensitive equipment components, computers and other specialized devices.











Meet the Next Generation of Integrated VHP Systems: 100i & 1000i

The 100i and 1000i VHP systems are the next generation for integrated room and enclosure decontamination. With updates and enhancements to technology and capabilities, customers have more flexibility and control to implement systems that meet their contamination control needs.



Pictured from left to right: 1000i & 100i VHP Integrated System

Which Integrated VHP System is Right for You?

Integrated STERIS VHP can be configured to meet virtually any facility's decontamination needs, from simple one-unit systems dedicated to small enclosures to multi-unit implementations that decontaminate dedicated production zones or entire facilities.



Enclosures Pass-Throughs Rooms Suites Facilities

100i

1000i

VHP PROVIDES CONFIDENCE & RESULTS

STERIS VHP Integrated Systems are a simple, easy and effective way to make routine decontamination a reality in your facility.

Ensure Quality Every Time

With an integrated system, you'll reduce the possibility for human error that comes with a manual decontamination process. The STERIS integrated VHP system achieves a validated and repeatable 6 log bioburden reduction.

Increased Productivity

After installation, VHP integrated systems require little to no labor, saving your facility time and money. With the push of a button, cleanrooms, production filling line isolators, and pass-through chambers are decontaminated.





Discover Your Unique Decontamination Solution Today

Want to learn which STERIS VHP Integrated System is right for your facility? Contact us for a free assessment. Our trusted experts will work with your team to determine a solution based on your unique requirements.

**** 1-800-523-9852

sterislifesciences.com/products/equipment/vhp-sterilization-and-biodecontamination