

Halo Disinfection System®

The Most Effective and Most Affordable **Whole Room Disinfection Solution for Hospitals**

It takes just a few pathogens to infect a patient, employee or visitor, exposing your hospital to significant risk. When it comes to the efficacy of your whole room disinfection strategy, there's no room for compromise. But equally important to efficacy is your whole room disinfection system's ability to achieve results at a cost you can afford.

The Halo Disinfection System[®] is EPA-validated to **kill 99.9999% of C. difficile spores** in hospitals and ensures a uniform kill rate throughout every room. **The sporicidal system pairs this industry-leading efficacy with low costs of ownership and operation to deliver the greatest value in whole room disinfection on the market today.**



Halosil's Five Star, Six Log Approach to Fighting HAIs.



Efficacy: Kills 99.9999% of resistant C. *difficile* spores, even in areas beyond human or UV reach.



Safety: Safely decomposes into water, oxygen and non-toxic silver complexes.



Usability: Empowers staff with intuitive operator controls and a simple, no rinse or wipe formula.



Affordability: Reduces operating costs with a maintenance-free design and affordable formula.



Flexibility: Flexibly disinfects diverse spaces and places throughout the hospital.

Halo Disinfection System®

The Dry Fogging Technology Redefining Whole Room Disinfection for Hospitals

The Formula

Using hydrogen peroxide and minute traces of silver ions, Halosil's proprietary HaloMist[™] formula applies two mechanisms of killing action to destroy a broad spectrum of microorganisms and provide antimicrobial qualities for maximum impact.

The Delivery

The **HaloFogger**[®] generates a turbulent aerosol that uses evaporation to ensure the uniform delivery of HaloMist[™] throughout complex rooms—even in areas beyond the reach of humans and UV lights. HaloFogger's exceptionally dry aerosol is safe for use around delicate medical electronics.

The Results

The **Halo Disinfection System**[®] is EPA-validated to destroy a diverse range of spores, bacteria, fungi and viruses. Specific kill claims can be found below.

Most Resistent to Disinfectants

Most Susceptible to Disinfectants

SPORES	NON-ENVELOPED VIRUSES	FUNGI	BACTERIA	ENVELOPED VIRUSES
spores* • Entero • Rhinov • Minute	 Norovirus Enterovirus D68 Rhinovirus type 37 Minute Virus of Mice Feline Calicivirus 	A	 Pseudomonas aeriginosa Staphylococcus aureus Staphylococcus aureus (MRSA) Escherichia coli Salmonella enterica 	Staphylococcus aureus Staphylococcus aureus Staphylococcus aureus (MRSA) (MRSA) (Hong Kong) Scherichia coli (UCN1)

One System for Your Diverse Disinfection Needs

Halosil delivers three distinct HaloFogger® models, each suited to disinfect the diverse spaces and places found in your hospital.



HaloFogger®

The HaloFogger delivers complete surface disinfection throughout complex spaces with the simple touch of a button, delivering a precise amount of disinfectant based on room size.



HaloFogger® FLX

The HaloFogger FLX provides the same efficacy and precision of the standard HaloFogger, with added flexibility in positioning of the nozzle to disinfect multiple patient rooms in rapid succession.

HaloFogger® EXT









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