



# **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 significa t risk. When it comes to the effectiveness of your whole room disinfection strategy, there's no room for compromise. But equally important to effic y 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 system combines this industry leading sporicidal efficacy with low cost of ownership and ease of use 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 and no wipe formula.



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



Versatility: 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 ionic silver, Halosil's proprietary **HaloMist**<sup>™</sup> 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 ill claims can be found below.

SPORES	NON <sup>*</sup> ENVELOPED VIRUSES	FUNGI	BACTERIA	ENVELOPED VIRUSES
Clostridium difficile spores*	<ul> <li>Norovirus</li> <li>Enterovirus D68</li> <li>Rhinovirus type 37</li> <li>Minute Virus of Mice</li> <li>Feline Calicivirus</li> </ul>	<ul> <li>Candida auris</li> <li>Trichophyton         mentagrophytes</li> <li>Aspergillus niger</li> </ul>	<ul> <li>Pseudomonas aeriginosa</li> <li>Staphylococcus aureus</li> <li>Staphylococcus aureus</li> </ul>	• Ebola virus • HIV type 1 (HIV-1)
Sporicidal claim applies only when fogged by a HaloFogger.			(MRSA)  • Escherichia coli  • Salmonella enterica  • Proteus mirabilis  • Enterobacter aerogenes	(Hong Kong) • Avian Influenza (HSN1) • Swine Influenza A (H1N1)

# **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 effic y and precision as the standard HaloFogger, with added fl xibility in positioning of the nozzle to disinfect multiple patient rooms in rapid succession.



#### HaloFogger® EXT

The multi-purpose HaloFogger EXT provides the same fl xible nozzle positioning capability as the FLX, with lower fluid output o treat a wide range of smaller spaces, including emergency vehicles.







