HaloFogger®

Whole Room Disinfection, **Redefined.**

Aerosolized Hydrogen Peroxide. No Touch. **No Compromises.**







→ 1 in 4 patients
will contract an HAI
during their hospital stay.



75,000 people

in the U.S. die from HAIs each year, 38% from *C. difficile*.





· If 25% of HAIs

were prevented, annual cost savings would be \$11.3 billion.



Reimbursement penalties

to hospitals for HAIs are increasing every year.

Raising the Standard for Disinfection, Minimizing Risk of Infection

It takes only a few pathogens to infect a patient, resident, employee or visitor, exposing your facility to significant risk. **Disinfecting your facility effectively and efficiently is among your greatest challenges.** Not only do you face the looming threat of facility-transmitted infections, but also the need to eliminate these threats in the midst of your rigorous operational demands and constraints.

Halo Disinfection System®

The Dry Fogging Technology Redefining Whole Room Disinfection

The Halo Disinfection System eliminates the risk that less effective disinfection methods leave behind.

An integral component of the system, the HaloFogger® is an affordable and easy-to-use fogging device. The HaloFogger ensures the uniform delivery of our spore and bacteria killing HaloMist disinfectant throughout every room, even in crevices and other areas beyond the reach of sprays, wipes and UV lights.

The HaloFogger leads its industry in surface coverage and effectiveness, helping healthcare, long term care, athletic and educational facilities to raise their standards for whole room disinfection. Delivering the highest possible effectiveness on the market today, the Halo Disinfection System is EPA-proven to kill 99.9999% of *C. difficile* spores in healthcare settings.

Pairing its industry-leading effectiveness with simplicity of use, the HaloFogger delivers a business value that is unmatched by other chemical- or UV-based whole room disinfection offerings.



HaloMist™

HaloMist is our proprietary, ready-to-use fogging formula registered in all 50 States. Our unique stabilization process blends the long-leveraged power of hydrogen peroxide with antimicrobial silver ions to provide multiple killing mechanisms for attacking pathogens. HaloMist and its chemically-identical HaloSpray companion product ensure the highest possible effectiveness with no risk of increased resistance for the targeted pathogens.

How It Works

The HaloFogger was designed to improve the way our Halo disinfectants kill. The HaloFogger generates a turbulent aerosol that uses evaporation to quickly disperse H2O2 vapor and increasingly concentrated micro-droplets everywhere in complex rooms to kill germs where they hide.

No other fogger—indeed, no other whole room disinfection technology—is more effective.

Features & Benefits



EPA-validated to achieve a **99.9999% kill rate** of *C. difficile* spores in healthcare settings.



Sturdy construction and maintenance free design deliver years of repair-free service.



Exceptionally dry mist does not wet surfaces and is safe for use around electronics.



Uniform delivery ensures consistent volume, turbulence, and droplet size for the disinfection of all surfaces.



Easy to use after less than 30 minutes of training.



Affordable system drives a strong financial return on investment.



HaloFogger®



HaloFogger® FLX



HaloFogger® EXT

| Description: | The HaloFogger delivers complete surface disinfection throughout |
|--------------|--|
| | a room at the simple touch of a |
| | button, delivering a precise amount |
| | of disinfectant based on room size, |
| | to treat every exposed surface. |
| | The HaloFogger can be deployed |
| | to easily treat the standard room |
| | sizes found in healthcare, long-term |
| | care and life sciences facilities, as |

Standard room sizes in healthcare, long-term care, daycare and life sciences facilities

Up to 9,500 ft³ / 270m³

n/a

Reservoir: Max 2 gallons / 7.58 liter

Height: 40 in / 101.5cm

Width: 13.25 in / 33.5 cm

Depth: 18.5 in / 47 cm

Weight: 50 lbs / 22.5 kg

(without disinfectants)

well as in daycares, schools, athletic

facilities and food handling sites.

Room Size: Timer: 10-60 Minutes **Fluid Output:** 50 ml (1.7 oz) / minute

Ideal for:

Treatment

Hose Length:

HaloFogger

Specifications:

The HaloFogger FLX provides flexibility in positioning the nozzle while maintaining precision of disinfectant delivery. The base FLX unit can be located outside the room being treated while the detachable nozzle assembly operates inside the room. Using additional nozzle assemblies allows the FLX to be moved to treat multiple spaces quickly and affordably with a single base unit.

Crawl spaces, attics, HVAC ducts, and multiple rooms or vehicles in rapid succession

Up to 9,500 ft³ / 270m³

10-60 Minutes

50 ml (1.7 oz) / minute

12 ft

Target Dose Concentration:

11ml/m³

Average Coverage Per Gallon of Disinfectant:

11,500 ft³ / 325 m³

Average Coverage Per Liter of Disinfectant:

3.000 ft³ / 86 m³

The multi-purpose HaloFogger EXT provides the same flexible nozzle positioning capability as the FLX but with lower fluid output to treat a wide range of smaller spaces ranging from emergency vehicles to biosafety cabinets. Like the FLX, the nozzle assembly is detachable and additional assemblies can be purchased to facilitate faster treatment of multiple spaces.

Lab hoods, isolators, ambulances and vehicles

Up to 2,500 ft³ / 70m³

1-30 Minutes

25 ml (0.85 oz) / minute

5 ft

Power Requirements:

North America 110 Volt, Frequency 50 Hz, Power 350 Watt

International 220 Volt, Frequency 50/60 Hz, Power 350 Watt

Certification:

MET UL 969, MET CE

All devices are manufactured in an FDA registered, GMP compliant facility Made in the U.S.A.

Are you interested in bringing HaloFogger to your facility and raising your standard for disinfection?

For more information, contact Halosil today.

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Make Sure It's Halo•Sealed™





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About Halosil International

Halosil is the leader in disinfection and infection control, delivering an unmatched level of impact and value to its customers through an exceptionally effective, holistic disinfection system and proprietary hydrogen peroxide-based formulas.

Delivering its formula through an aresenal of high-impact formats capable of disinfecting surfaces, environments and water, Halosil is the disinfection solution provider of choice across a diverse set of critical environments and infection-conscious industries—from healthcare and long term care facilities, to research laboratories and compounding pharmacies, to athletic facilities and educational institutions.

Driven by the foundational understanding that there is no such thing as "a little contaminated," Halosil and its breakthrough capabilities have a no-tolerance policy for harmful microorganisms and are raising the standard for disinfection efforts around the globe.