

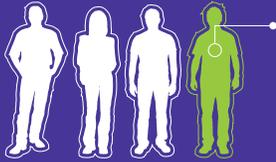
# HaloFogger®

Whole Room Disinfection,  
Redefined.

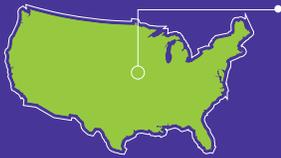
Aerosolized Hydrogen Peroxide.  
No Touch. **No Compromises.**



  
**Halosil™**  
INTERNATIONAL



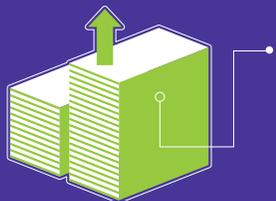
**1 in 31 patients**  
will contract an HAI  
during their hospital stay.



**75,000 people**  
in the U.S. dies from HAIs  
each year, 20% 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 in Complex Places & Spaces

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 elevates the standard for whole room disinfection. 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 (EPA Reg. No. 84526-6), which is validated to kill 99.9999% of *C. difficile* spore in healthcare settings.

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. Through a uniform delivery that ensures HaloMist is distributed throughout every room, even in crevices and other areas beyond the reach of sprays, wipes, and UV lights, **the HaloFogger delivers the highest possible efficacy on the market today.**

Pairing its industry-leading effectiveness with simplicity of use, the HaloFogger achieves a business value 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 All-Purpose Disinfectant ensures 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



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



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



**Easy to use** after less than 30 minutes of training.



**HaloLog™ Data Logger** Track your HaloFogger's treatment cycles with time-stamped, recorded data logging using your Apple® or Android® device.



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



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



**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 well as in daycares, schools, athletic facilities and food handling sites.

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.

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.

### Ideal for:

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

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

Lab hoods, isolators, ambulances and vehicles

### Treatment Room Size:

1400 - 10,500 ft<sup>3</sup>  
11 - 300 m<sup>3</sup>

1400 - 10,500 ft<sup>3</sup>  
11 - 300 m<sup>3</sup>

50 - 2250 ft<sup>3</sup>  
1 - 64 m<sup>3</sup>

### Timer:

10-60 Minutes

10-60 Minutes

1-30 Minutes

### Fluid Output:

50 ml (1.7 oz) / minute

50 ml (1.7 oz) / minute

25 ml (0.85 oz) / minute

### Hose Length:

n/a

12 ft

5 ft

### HaloFogger Specifications:

**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)  
**Reservoir:** Max 2 gallons / 7.58 liter

**Target Dose Concentration:**  
11ml / m<sup>3</sup>  
**Average Coverage Per Gallon of Disinfectant:**  
11,500 ft<sup>3</sup> / 325 m<sup>3</sup>  
**Average Coverage Per Liter of Disinfectant:**  
3,000 ft<sup>3</sup> / 86 m<sup>3</sup>

**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.

Tel: +1 302.454.8102 | Fax: +1 302.454.8009 | [www.halosil.com](http://www.halosil.com)

91 Lukens Drive, New Castle, DE, 19720 USA



## Make Sure It's Halo•Sealed®



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### About Halosil International

**Halosil is the leader in whole room disinfection, 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 arsenal 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.