



The HealthySole® Plus is the first independently clinically tested UV-C powered germicidal footwear decontamination device on the market today. For facilities concerned about transmission of pathogen through floors and footwear, HealthySole Plus must be part of the answer.

High levels of contamination-causing pathogens enter cleanrooms and sensitive areas on the soles of footwear. In just 8-seconds, HealthySole Plus kills up to 99.9% of these dangerous organisms that otherwise lead to pathogen migration and room contamination. With its hospital-grade stainless steel construction, the HealthySole Plus is durable, easy-to-use, and adaptable to any cleanroom gowning process.

HealthySole has been pioneering the use of UVC to enable pathogen-free environments for over six years. Companies that have adopted HealthySole and are currently benefiting from UV-powered disinfection are in industries as diverse and demanding as:

- Pharmaceutical manufacturing
- Food Processing (SQF, GFSI)
- Biotech R&D
- Sterile Material manufacturing
- Analytical and biochemistry laboratories
- Compounding Pharmacies (USP 795, 797, and 800)
- Medical Equipment Sterile Reprocessing



Selected by Newsweek as a
**2020 Top Innovation in
Infection Prevention
and Control**



Introducing the HealthySole® Plus, your new UV-C powered weapon in the fight against contamination walking into your cleanroom!



- In just 8 seconds, the powerful UV-C light destroys pathogens on the underside of footwear, facility-dedicated shoes or boots, and even slip-on clean disposable booties.
- Advanced gowning and decontamination protocols do not always account for footwear contamination, especially if employees touch footwear covers or footwear during the process



- Independent analytical testing laboratory results from MicroChem Laboratories (Round Rock, TX) and CremCo Laboratories (Mississauga, Ontario)
- ASTM-standardized microbiology and virology testing

Independent Clinical Lab Test Results	% Reduction	Log Reduction
Streptococcus pyogenes	99.99%	4.20 log
Enterococcus faecalis (VRE)	99.98%	3.97 log
Staphylococcus aureus (MRSA)	99.98%	3.66 log
Pseudomonas aeruginosa	99.92%	3.09 log
Escherichia coli (CRE)	99.87%	2.87 log
Listeria monocytogenes	99.84%	2.80 log
Salmonella enterica	99.82%	2.75 log
Human coronavirus 229E	99.74%	2.53 log
Candida auris (fungi)	99.27%	2.14 log
Influenza A	97.76%	1.65 log
Clostridium difficile	85.30%	0.83 log

Clinical study demonstrates use of UVC significantly reduces study pathogens across the care environment

In a study published in The Journal of Hospital Infection (January 2018), researchers at the University of Houston School of Pharmacy detailed results of their studies of the HealthySole Plus in a blind randomized clinical simulation study. Subject shoes were inoculated with a test pathogen, and some shoes were exposed to ultraviolet C light from the HealthySole Plus (light grey bars) while control shoes were not exposed to ultraviolet light (dark grey bars). In swabs of study areas across six (6) simulations and over 240 culture plates, every culture demonstrated significant reductions in pathogen loads when HealthySole Plus was used versus when it was not. Every surface tested - floors, air intake venting, room flat surfaces, beds, and even patient skin - showed fewer test pathogens when the HealthySole Plus was part of the plan.

Proportion of Samples with microbiologic

