APPLICATIONS









PRODUCT SPECIFICATIONS

Input voltage: 110V supply Wattage: 8 watts Volume: 8 litres 254nm UV-C wavelength European Conformity

CONTACT US

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Conception, Design & Distribution of High-Quality Sterilization Products



UVC STERILE - PEACE OF MIND FOR THE WORKPLACE

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ABOUT US

UV C Sterile is a company founded by three tech lovers with backgrounds in aviation. We discovered that UV-C light offers a very effective solution for disinfection, especially on surfaces and commonly used items like smartphones.

For this reason, we wanted to make our products widely available, so we put a great deal of care into their conception and plan to expand our product line to serve a wide range of clients, from households to large companies. As a business, our priority is to ensure our clients' safety and security.

OUR PRODUCTS

Our initial product is a UVC box that is the size of a small microwave. It is equipped with a timer and safety latch that prevents UV-C rays from seeping out of the unit, thereby ensuring the user's safety. Each sterilizer comes with a test pad to proof the effectiveness.

ADVANTAGES

Cost-effective and Energy-efficient: 72 uses per day over 365 days costs just \$1.75. **Eco-friendly:** Eliminates the need for paper and disposable wipes.

Chemical-free and contactless: Items won't be damaged due to harsh hydroalcoholic solutions.

Manpower savings: Businesses can focus on taking care of their clients' needs and let UVC Sterile focus on safety.

VIRUS ERADICATION

EFFICIENCY

UV-C light is extremely effective at destroying viruses on surfaces. Viruses use human cells to proliferate but by modifying the DNA/RNA structure of cells' nuclei, UV-C light can prevent the cells from multiplying. Furthermore, ozone produced by UV-C light can have a more destructive effect on cells, thus rendering viruses powerless.

COVID-19

UVC light is proven to destroy cells and viruses, including the novel coronavirus (COVID-19). Recent studies have measured the effect of UVC on COVID-19, and it has been shown to be just as effective in destroying this virus as more common viruses. One such study was conducted and published by Hiroshima University.

WHAT'S NEXT

UV C Sterile is in the process of developing new products to best meet the needs our customers. We are working on a range of larger units to fit the demands of various businesses. Our mission is to promote a safer workplace and improve working conditions in these unprecedented times and beyond.