



Whitebox Hand disinfection

Sanitizing hands more effective than ever before

Good hand hygiene routine is the most important measure to prevent the spread of infection in healthcare, since bacteria and viruses that can cause infections are commonly transmitted via skin contact. Everyone in healthcare knows this, and therefore hand hygiene is carefully managed.

The problem is that it is not always enough. It is easy to miss a surface when washing and disinfecting hands - and that can be enough to cause the spread of infection. With Whitebox Hand Disinfection, which is based on innovative UV-C light, this risk is completely eliminated. Our solution disinfects hands – quickly, easily and very effectively. Another advantage is that, thanks to Whitebox Hand Disinfection, you are revolutionizing healthcare hygiene routines by reducing the use of chemical-based products.

For more information contact

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Whitebox Hand Disinfection

TECHNICAL DATA

Material: Metal casing in powder painted surface finish

Light source: UVC

Mounting: on wall or free standing

Treatment time: 10 seconds

Installation: Plug and play regular power outlet

Warranty: 2 years

Data: AI driven

Ergonomic: High and low adjustable

User manual on screen



BENEFITS

- Microbial Disinfection
- Safe for skin
- Reducing Skin Infections
- Non-Chemical Disinfection
- Rapid Disinfection
- Low Maintenance

FAQ

How does UV-C work?

The wavelengths of UV-light are shorter than those of visible light. Research and scientific studies have confirmed the ability of UV-C light to damage the DNA of microorganisms and prevent their reproduction in a variety of industries and environments. UV-C light disinfects safely within seconds without use of chemicals which makes the technology user friendly and environmentally safe.

Is UV-C light harmful to some products?

The opposite, UV-C light is less harmful to products compared to using alcohol-based cleaning and disinfection products. It is also safe for electronic products. Whitebox are using UV-C LED which is completely mercury free.

Why should I use Whitebox Hand Disinfection?

Whitebox Hand Disinfection is a more effective way to keep your hands clean compared to washing them in water and disinfecting them

with chemical based products. Our solution disinfect hands quick, easily and effective and therefore minimize spread of infections. It not only makes hospitals safer, but is also good for the health of the hospital staff, it helps them save time and it is good for the planet, since it leads to less use of chemical-based products.

How do I install a Whitebox Hand Disinfection?

Plug the provided cable into the wall socket and turn on the electricity switch at the back of the box. Once this is done it is ready to use.

How do I use a Whitebox Hand Disinfection?

Look at the start screen. It shows the readiness of Whitebox Hand Disinfection. Insert hands. An integrated camera detect hands and shows disinfection process as a live transmission. Follow the instructions. An end-screen shows the completion of the disinfection process. Remove hands.