



# Whitebox Mini

## Revolutionizing the sanitization process

Whitebox Mini disinfection box revolutionizes the sanitization process by offering a chemical-free and eco-friendly solution. It utilizes UVC light to eradicate pathogens on stethoscopes and other medical equipment, ensuring a hygienic environment without the need for harmful chemicals. This commitment to sustainability underscores our dedication to both health and the planet, making it a responsible choice for healthcare facilities.

Our disinfection box is designed for the fast-paced healthcare setting. It employs UVC light to deliver rapid and thorough disinfection in a fraction of the time it takes for traditional chemical methods. This accelerated process not only reduces downtime but also allows medical professionals to access sanitized equipment promptly, optimizing workflow and patient care.

Our box guarantees consistency in every cycle, setting a new standard for reliable pathogen elimination. Through its meticulously calibrated UVC light technology, each disinfection process delivers the same level of effectiveness, eliminating the variability often associated with manual cleaning methods. Furthermore, the disinfection can be easily validated and registered, offering healthcare facilities the assurance of a quantifiable and auditable hygiene protocol. This commitment to measurable disinfection outcomes reinforces accountability and supports the highest standards of patient safety and regulatory compliance.

**For more information contact**

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## Whitebox Mini

### TECHNICAL DATA

Material: Metal casing in powder painted surface finish

Colors: White

External dimensions (wxhxd): 326x432x343 mm

Inside dimension (wxhxd): 300x377x340 mm

Weight: 6,0 kg

Mounting: To be placed on table

Treatment time: 60 seconds, instant start

Light source: UV-C LED, 50 000 burn hours, No mercury

Mains input voltage: 100-240 V

Power use: 21W

Protection: IP20



### BENEFITS

- Highly Effective Disinfection
- Chemical-Free
- Rapid Action
- No Microbial Resistance
- Environmentally Friendly
- Versatility
- Cost-Efficient

### 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 Mini?

Whitebox Mini is used to eradicate pathogens

on medical equipment like stethoscopes, face masks, blood pressure cuffs, etc. in just seconds. It is gentle on products and reduces the need of harmful chemicals.

#### How do I install a Whitebox Mini?

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 Mini?

Select the item to disinfect. Open the door and place the item inside. Close the door and press the button at the top. The box is pre-programmed to run for one minute. Once the program is done you can open the door and take the item out. Please note, for security reasons the program stops automatically if the door is opened during disinfection.