SARIN ENERGY SOLUTIONS

UVC Sterilization Bag

Ultraviolet Disinfection Light Kills 99.9%
of Viruses, Bacteria, Fungi & More

UVC Sterilization Bag

≥18,000 μW/cm²
(UV Radiation Intensity)

*Does not activate when lid is open.

Disinfect in 5 min

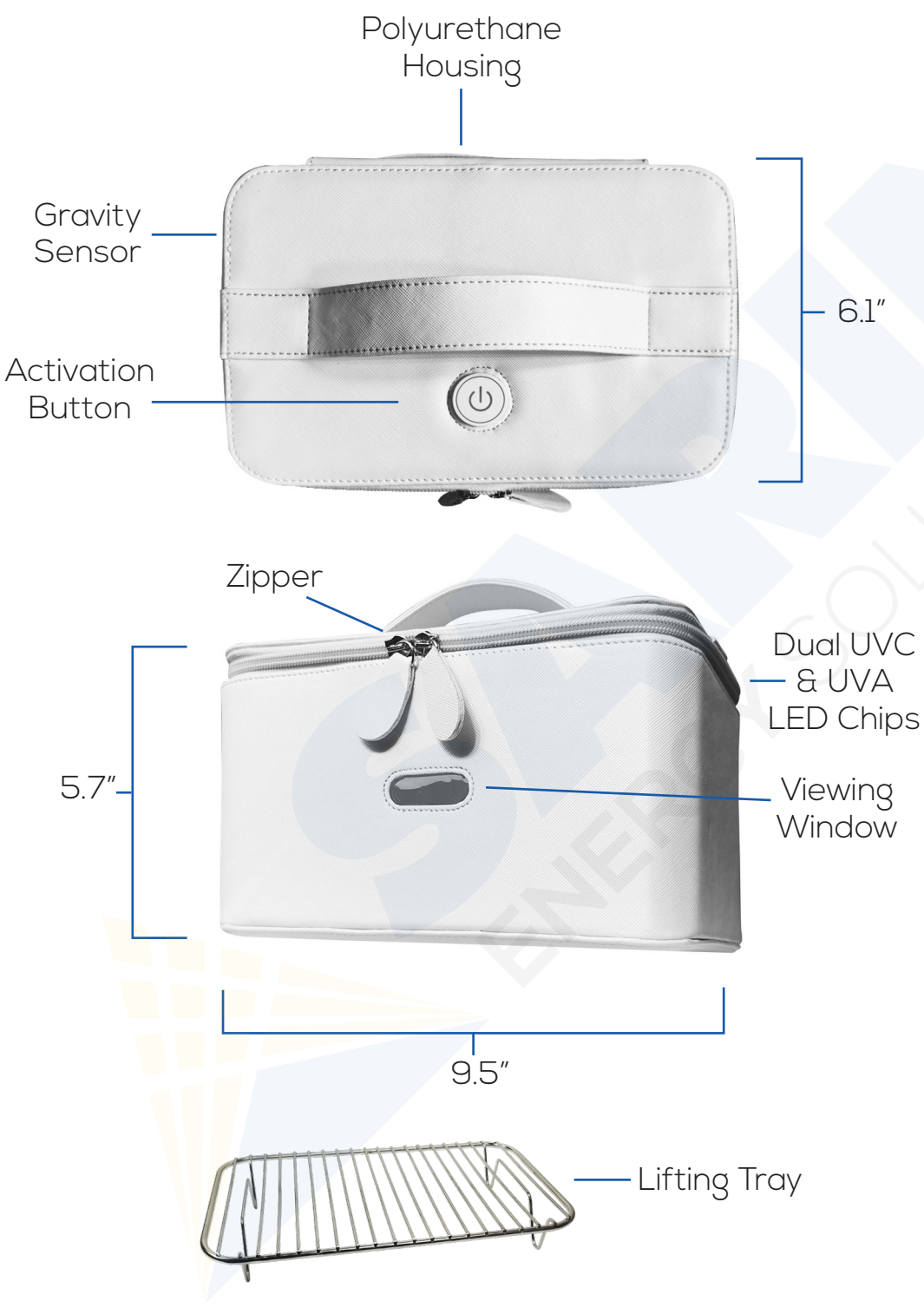
The Centers for Disease Control and Prevention (CDC) recommends a UV lamp intensity of **40 μW/cm²** at the center of the work area to ensure surface decontamination.

SARINEnergy.com

855-997-2746
LED@**SARIN**Energy.com

UVC Sterilization Bag

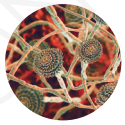
#10992 SES-UVCBG



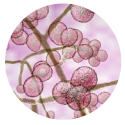
UVC Kills

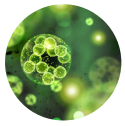
Viruses

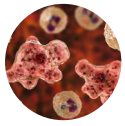
Bacteria


Fungi

Mold


Yeast


Algae


Amoebas

Allergens

SARINEnergy.com

855-997-2746

LED@**SARIN**Energy.com

FEATURES

1. Clinically proven to eliminate 99.9% of all viruses, bacteria, fungi, mold, yeast, algae, amoebas, and other germs and allergens within seconds of 270-280 nm UVC exposure.
2. Simple one-button operation disinfects any object that fits inside within 5 minutes.
3. A gravity sensor deactivates the light if the lid is opened or the bag shaken.
4. The LED chips are dual UVC & UVA to sterilize with a power 20X greater than the sun.
5. Contact-free disinfection reduces the chance of human error and cross-contamination.
6. Hypoallergenic sanitizing does not leave irritants or toxic chemicals behind.
7. Reduces the need to buy and handle corrosive cleaners. (Does not replace soap/water)

SPECIFICATIONS

Model:	UVC Sterilization Bag
Size:	9.5"(L) x 6.1"(W) x 5.7"(H) 1.3 lbs
Power:	8W
Voltage:	DC5V 1A
UV Strength:	≥18,000 μW/cm^2
UV Wavelength:	270-280 nm & 405 nm (UVA)
UVC Lamp:	6 LED Chips
Bonus Features:	UVA Light, Gravity Sensor
LED Lifespan:	≥10,000 hours
Sterilization Time:	5 Minutes
Included:	Tray, USB Power Cord

TIPS & SAFETY

- To maximize effectiveness, ensure the objects to be disinfected are uncovered
- Place objects unstacked on the tray
- Take care to avoid direct or prolonged exposure of UVC to skin and eyes
- Keep out of reach of children and pets
- Be sure to close the zipper before use
- Can be used on food, tests have not shown any loss in quality or nutrition
- Do not dismantle the circuit board
- Do not put antiques or art inside, can mimic effects of sun bleaching
- Do not soak in liquid (small drops are fine)

INSTRUCTIONS

Plug the device into a USB outlet and set it on a level surface. Put the holding tray inside and place your objects on the tray side by side and not stacked on top of one another.

Manual Operation:

1. Once the bag is sealed press the "Power" button.
2. Wait for 5 minutes for disinfection to finish.
3. When the "Power" button light turns off, the cycle is complete.
4. If the bag is shaken or the lid opened prematurely, simply start over.

Gravity Sensor: During disinfection, when the device is shaken or the lid is opened the LED chips will immediately deactivate to prevent accidental exposure to the high-intensity light. To activate the light again press the power button once more. The sensor cannot detect whether the lid is closed or not, so care should be taken to always seal the zipper before activation.