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Ultraviolet Light Disinfects

Photochemical Destruction of the DNA of microorganism via absorption of UVC Radiation



Vegetative Bacteria	Streptococcus pyogenes
	Escherichia coli
	Pseudomonas aeruginosa
	Serratia marcescens
Mycobacteria	Mycobacterium tuberculosis
	Mycobacterium bovis
	Mycobacterium leprae
Bacterial Spore	Bacillus anthracis
	Bacillus cereus
	Bacillus subtilis
Fungal Spores	Aspergillus versicolor
	Penicillium chrysogenum
	Stachybotryschartarum
Viruses	Influenza viruses
	Measles
	SARS /Covid 19
	Smallpox



What's in the Box?



2 Radiation Source

Top 2 - Each 16 Watt lamp





Can be used to disinfect:

PPE, Grains, Groceries, Toys, Shoes, Electronics, Food - Cooked & Uncooked



Useful at:

Clinics, Home, Restaurants, Supermarkets and Stores



It is a germicidal ultraviolet radiator designed to provide surface disinfection on exposure. This can be used by anyone to disinfect wide range of products like food, electronics, fabric etc., from micro organisms to pathogens. It is easily portable and can be plugged in anywhere. It will disinfect CORONA with high intensity of exposure within 1 min.

TYPE	Steriflex 2
Dimension	404 X 304 X 268
Voltage & Power	230 V AC, 32 W
Weight	3.5 Kg
Max Exposure Time	1 Min
Capacity	20 Litres











What's in the Box?



8 Radiation Source
Top 2, Bottom 2, Each Side 1





Can be used to disinfect:

PPE, Groceries, Crockery, Clothes, Mobile Laptop, Bags, Wallet, Cards and lot more



Useful at:

Clinics, Home, Office, Supermarkets and Stores



This is an object disinfection unit utilizing germicidal ultraviolet lamps inside an enclosed box to enable 360° sterilization of products. The product is placed inside the box and the lid closed for 1 minute for quick through and chemical free disinfection. It is made of mild steel and completely safe for use in any environment.

TYPE	SteriBox
Dimension	630 X 630 X 395
Voltage & Power	230 V AC, 128 W
Weight	15 Kg Max
Max Exposure Time	1 Min
Capacity	43 Litres









Kills Virus

Cleans 360°

Time Saving

Effective



They have been designed in an aesthetically pleasing manner to suit any environment and are also Customizable.



Can be used to disinfect:

Cool air, Contaminated air



Useful at:

Hospitals, Corporate Office, Gyms Hotels, Shopping Complex, Educational Institutions

YUVI Steriair**

This Ultraviolet Air Purifier has been carefully designed to provide disinfection of air in occupied areas where there is repeated air circulation. The air is continuously pulled in by powerful suction and disinfected by germicidal UVC radiation which provides a safe environment.

TYPE	Steriair 1	Steriair 2
Dimension	1740 X 370 X 425	300 X 300 X 426
Max Power in W	288 W	128 W
Voltage	230 V AC 50 Hz	230 V AC 50Hz
Applicable Area	800 Sq.ft.	200 Sq.ft.
No. of Radiation Source	8 Lamps	8 Lamps
Filter	✓	✓
Ranges	Free Standing	Mounted or Hung



Can be used in mass production lines.

Also in baggage screening and disinfection



Can be used to disinfect:

Components, Raw food and meat, Bags and furnished products



Useful at:

Food Industry, Baggage-Handling, Intra Logistics, Airports and Railway Stations, Malls, Schools

YUVI Steriflow **

It's a pass-through UV germicidal solution that provides 360° disinfection and can be added in existing production lines and also in screening units. The surface is thoroughly sterilized without using chemicals or heat.

ТҮРЕ	Steriflow
Dimension	1390 X 690 X 761
Max Power in W	432 W
Voltage	230 V AC
Drive	1 Hp, 3-phase Variable Drive
No. of Radiation Source	12 Lamps
Lamp Life	10,000 hrs







