

YUVI Safe



Eco Charm
SAFE LIVING



Quality Management System
ISO 9001:2008 Certified - FM 544398



+91 95660 48959

+91 72990 17119

+91 044 4215 2147

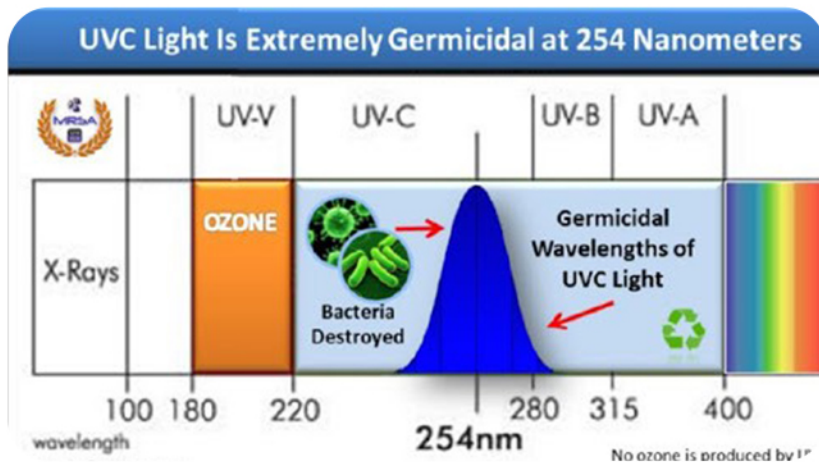
| ecocharm.env@gmail.com

| www.yuvisafe.com

| No. 165, Developed Plot Estate
Perungudi, Chennai
Tamil Nadu 600096

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 Stachybotrys chartarum
Viruses	Influenza viruses Measles SARS /Covid 19 Smallpox



YUVI Steriflex²

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.

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

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



Surface
Disinfectant



Light Weight
Portable



Time Saving



Kills Virus



YUVI Steribox

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.

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

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



YUVI Steriair 1



YUVI Steriair 2

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

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 SteriflowTM

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.

*Can be used in mass production lines.
Also in baggage screening and disinfection*

TYPE	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



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



Kills Virus



Cleans 360°



Time Saving



High Intensity