

# AE GROUP



# AE

## HEALTH CARE SYSTEMS

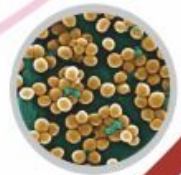
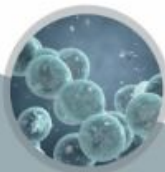
UV CURING CONVEYORS

UV AIR PURIFIER

UV PURIFYING LAMP

UV DISINFECTANT CABIN

UV SHOE DISINFECTANT



SINCE : 2008



[www.ae-mechatronics.com](http://www.ae-mechatronics.com)



## UV CURING CONVEYORS



### FEATURES

360° sterilization of the product.  
Easy to use in all industry like departmental stores, courier, production company, corporate office, Malls, theatres, temples, food packing industries, food processing industries, bakery etc....

\*The UV conveyor Kills the viruses, bacterial infection, bad particles and reduces the entry of germs during production.

UV-C radiation up to 99.9% of all microbiological contamination on the surface can be killed. This can significantly extend the life of the food and the other items

**SPECIFICATION :** Tunnel size :-

M	L	X
150x200x600	300x400x1200	400x500x1650

And also customized conveyors available.

Over all length

M - Size- 1 meter X - Size- 2meter XL - Size- 3 meter

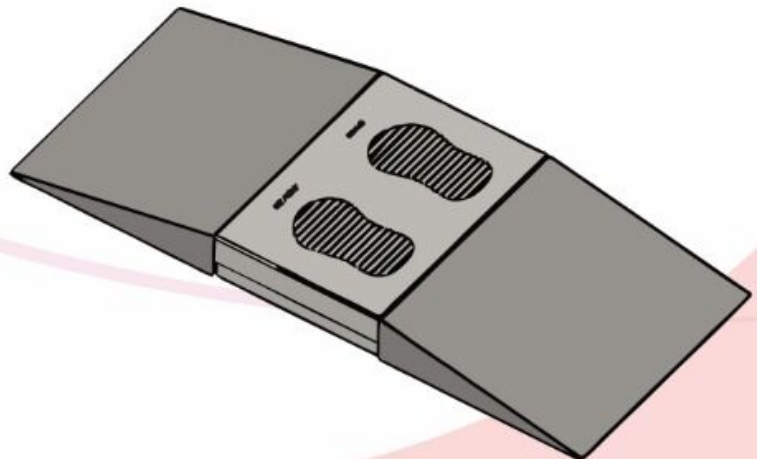
- Lamp hours:- 10000 hours
- Watts:- 320 Watts 8 lamps (40Watts x 8) its depends on size of the conveyor.
- Emergency switch with ON / OFF speed control
- Disinfection tome of 4 – 10 sec
- Finish:- Stainless steel or Mild steel
- Motor:- Siemens motor
- Drive :- Siemens speed control drive (VFD)
- Warranty:- 1 year

## UV SHOE DISINFECTANT

UVC shoe sanitizer is the chemical free infection control product and kills upto 99% of exposed organisms on the soles of shoes with in seconds

### FEATURES

- Self cleaning & hand free
- Build In timer 3-10 seconds
- Auto ON/OFF cutter with user control
- Stainless steel construction 304 grade
- Lamp hours : 10000 hours
- Weight-5kg
- Dimensions – 450x450x80
- Warranty – 1 year



**WARNING :** Keep out of humans and animals in close UV range.

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## UV DISINFECTANT CABIN

UV SAFE CABIN IS USED FOR DISINFECTION OF MOBILE – GROCERY

WATCH AND OTHER WEARABLE ITEMS.

### ADVANTAGES OF THE UV CABIN

- Improves the durability, appearance and quality of the product
- No development of resistance of germs
- Prevention of cross contamination
- No use chemicals

### FEATURES:-

- Digital display and visual feedback (M)
- Auto power cut off with timer
- Emergency shut down



### SPECIFICATION

Dimensions:-

300x200x200

250x350x500

500x300x600

Lamp hours :- 10000 hours

Watts:- 40W x 2 lamps 230V 50Hz

## UV PURIFYING LAMP



## UV AIR PURIFIER

### AIR EFFECTIVE CLEANING AREAS :-

Residential purpose in [all rooms]

Office area, corporate offices,

All Airconditioner Rooms, Government offices, conference Hall, Cold storage [SP], cafeteria,

Food court, All public transport vehicles like Cars,

vans, bus, trucks and ect., Hospitals & clinics:- dental &

General, Medical shops, Fitness centre, gyms Meat market & shops, fish market & shops.

All closed and sensitive industries like pharma, food process, IT produces.



### SPECIFICATION

L 450 x W 120x H 150

Weight - 2.5kg

IDEAL FOR- Residential / Commercial

Electrical ratio:- 230V AC, 50Hz, 40Watts

Lamp hours:- 10000 hours

Finish :- Stainless steel / Mild steel

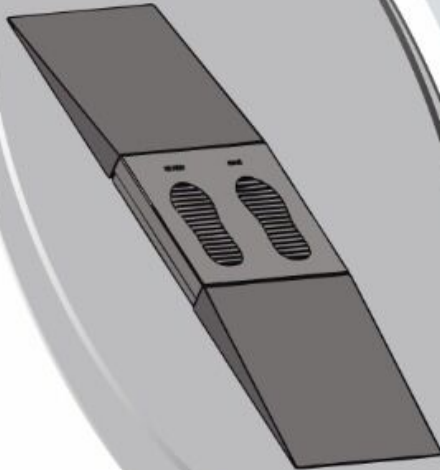
### ADVANTAGES

- Clean physical process without chemicals
- Does not produce NOc
- High operational security
- Demands minimum maintenance
- Easy to maintain / Easy to move / Easy to install / Affordable Price.

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*WHO, ICMR, FDA and Ministry of Science & Technology have declared UV-C light effective over Corona Virus with this fact we have developed a device to curb the spread of Covid-19*

### UV DISINFECTANT SHOE CARE



### UV PURIFYING LAMP



### UV DISINFECTANT CABIN



### UV AIR PURIFIER



*UVC sanitizer is the chemical free infection control product and kills upto 99.9 % of exposed organisms.*

- Kills Corona Virus and other virus, bacteria
- Completely designed Made in India
- Affordable Prize, Eco Friendly
- Non Contact
- 24/7 Service support
- One year Warranty

## Automation Engineers

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