



VERTIZ CARE PACKAGE



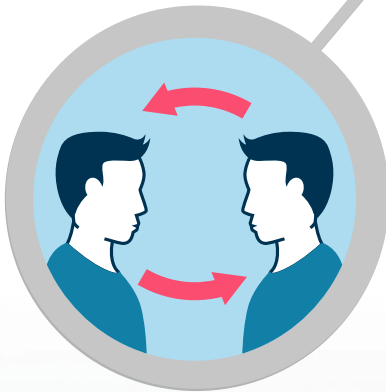
WE ARE HERE FOR YOU

The outbreak of this vicious virus has caused devastation throughout the world. Cities and countries are on lockdown, but eventually, this will pass and people would go about their daily lives and get around for school, work, or getting essential items for the home and family. Elevators and Escalators are an integral part of a building and we cannot avoid using them to get around, and understandably, some will feel uneasy in an enclosed space with people and perhaps touching the buttons of the elevator as well.

We want to help people to be at ease when using these vertical transport, that's why we have come up with our safe package which can be added to existing Lift and Escalator.



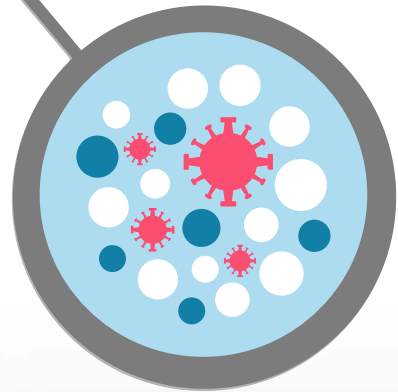
3 WAYS THE VIRUS CAN BE TRANSMITTED



Contact



Droplet



Aerosol



Elevator sterilizing solutions



3 WAYS

The virus & bacterial spreads in the elevator

1

Contact

2

Droplet

3

Aerosol

Air Sterilization Technology

Fully enclosed design, no ultraviolet radiation leakage. Killing rate of virus and bacteria exceeds 99%, maximizing the avoidance of indoor transmission of respiratory infectious diseases.

- Disinfecting & purifying in the elevator and inner wall
- Delayed shutdown function
- Improve product life & ensure the best quality of disinfection



Elevator Cabin UV Sterilization Cross Flow Fan



Purpose

Installed in Elevator Car, Control room to provide cleaner Air with a UV Germicidal Lamp as the air passes through the Fan. This replaces the existing Elevator Car Fan.

Usage can also be extended to purification and clean rooms, laboratories, workshops, corridors and aisles as well as air-conditioning equipment for ventilation use.

Features

1

Multi-wing impeller with novel structure.

2

Low noise, large air volume and high wind pressure.

3

Small size, light weight and long life.

4

Easy loading and unloading, safe and reliable.

Contact Free (COP) Cabin Operating Panel



Product Applications

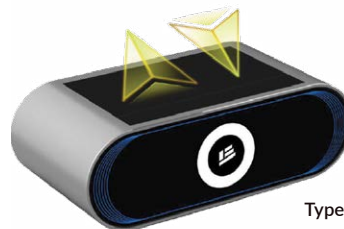
The contact free COP Terminals project a Holographic Image of the buttons and eliminates the need to touch any buttons in the elevators.

It could be seamlessly connected to the existing system.

Other than for elevators, this product could be used in a variety of scenarios which requires a human interface terminal.



Type-N



Type - W

1

No media required

No physical screen
Interactive Aerial Imaging
Technology adopted

2

Immediate Response

Smooth interactions
Easy to operate
Delay within millisecond

3

Contact Free Operation

Completely cut off the pollution
through physical contact
Avoid cross infection

4

Infection Free

Completely solve the
problem of infection caused
by residual bacteria and
viruses on equipment

5

Stable & Compatible System

Steady performance
Seamlessly connected to
the original system

Contact Free (LOP) Landing Operating Pan



Product Applications

The contact free LOP installed next to the lift landing buttons is controlled using Gestures. Gesture up for “Going UP” Gesture Down for “Going Down”.

Contact Free solution that can be seamlessly added to existing Elevators.

1

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No physical screen
Interactive Aerial Imaging
Technology adopted

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Escalator and moving walks Sterilization Solution



INSTALL ANYWHERE

as long as the escalators and moving walks are there

1

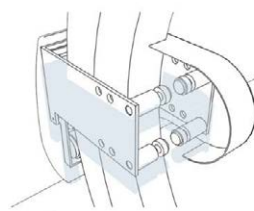
Easy to use with lightweight device.

2

Excellent maintain to simplify the structure.

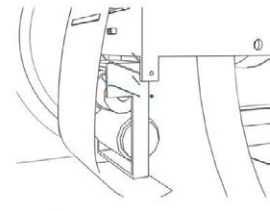
3

More than 10,000 hours of germicidal lamp life.



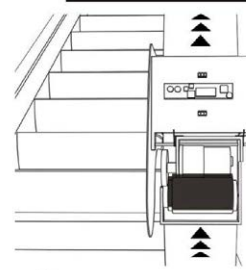
A

The main body is fixed to the balustrade of the moving walks.



B

The torsion spring makes roller contact at a constant pressure on the handrail.



C

The rear roller and the handrail's rotational force, generates power.



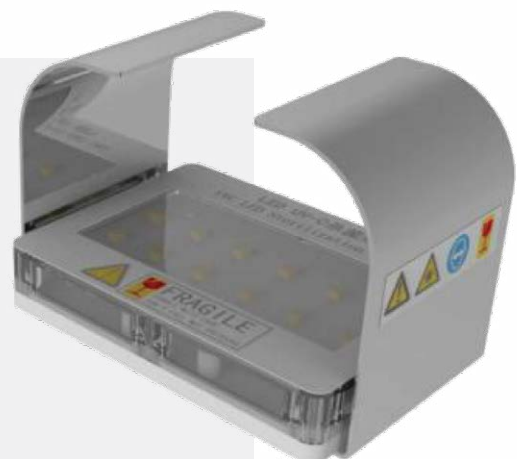
D

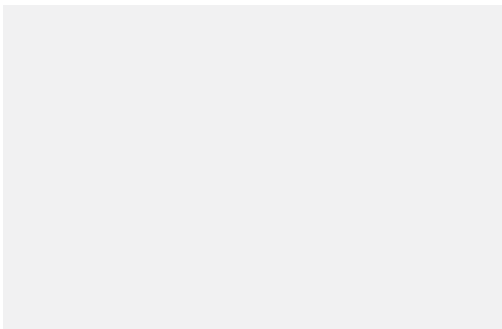
The generated power activates the UV germicidal lamp and operation indicator.

Escalator UV germicidal lamp

Propose

This UVC Sterilization lamp is especially design for escalators and moving walks. Installed over the handrail to continuously sterilizing the handrail as it is moving under it.





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