

# **Escalator and Travelator** • • • Handrail Sanitization Brochure

Valuing Health in Public





### **Operating in the MENA Region and Turkey!**



"Each year, escalators are used by more than 105 billion people. Every hour, over 30,000 people ride escalators around the world!" •••

#### **BrigidBox KPIs**



#### **Expertise & Competence**

Our innovations have existed for a long time. This has demonstrated proven experience in the industry, unique in its length and has given us unsurpassed know-how.



#### **Trustworthy**

We work hard to earn your trust, every day.



#### **Guaranteed Satisfaction**

A positive approach to all our customers' inquiries before and after installation.





#### **How Does it Work?**

• • •

It's just a single-time setup, and the escalator is sanitized for no less than a year, with no maintenance.

To sanitize the escalator handrails, we use high UVC intensity light (50 mj/cm2) at high speeds (1.0 m/s). It causes direct damage to DNA and RNA, the genetic materials of bacteria and viruses, potentially preventing their spread. Escalator handrails are sanitized efficiently and environmentally friendly thanks to the physical sanitization process that uses UVC lighting technology. No work is required on new or existing escalators in the design of the external installation.



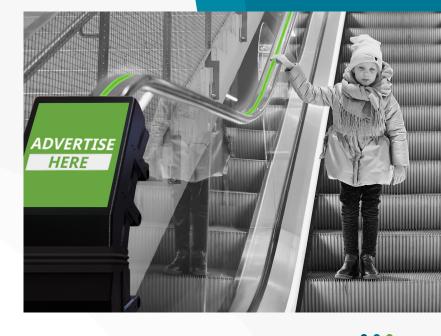
#### **State-of-the-art Sterilizing Unit!**

#### **Brigid Innovation Products**

Our innovative device is compatible with digital signage software and can be adjusted or modified to any escalator thanks to its patented auto-adjust chassis.

The device uses UVC as the method of sanitization instead of harmful chemicals, which may eventually lead to health issues if the fumes from them are inhaled.







**LightWeight Design**Lightweight and simple design.



**Efficient & Functional**Operates discreetly without disturbing traffic.



**Trouble-free Installation** 

No need of mechanical operations for device installation.



## Brigid Box Escalator Handrail Sanitizer ...

- **Effective sanitization** for escalator handrail, the most touched surface in public areas.
- Simple, easy to install on existing and new escalators.
- Auto operation, long lamp life 13,000 hrs.
- High UV-C intensity (50mj/cm2) at high speeds (1.0m/s)
- Installed externally, no modification or work on the escalator's body
- Low power consumption (< 235w).
- Fits most of the handrail sections and curvatures (F50-100 cm).

#### **Introducing Escalator AdScreen!**

Our high-quality screens are built to maximize the impact of people's attention to content.

Showcasing directions, gates, utilities, or even advertisements across the screen inside the escalator, all controlled with just a click!





# Brigid Box Escalator Handrail Sanitizer Plus ...

- **Effective sanitization** for escalator handrails, the most touched surface in public areas.
- Simple, easy to install on existing and new escalators.
- Auto operation, long lamp life 13,000 hours.
- 12.1" display.
- High UV-C intensity (50mj/cm2) at high speeds (1.0m/s).
- Externally installed, no modification or work on the escalator's body is required.
- Low power consumption (< 235w).
- Fits most of the handrail sections and curvatures (F50-100 cm).
- Displays directions, gates, utilities OR can display advertisements commercially.



### **Get In Touch With Us**

info@brigid-innovation.com | www.BrigidBox.com | www.brigid-innovation.com







🕓 🔃 m. +49 172 1 666 121 | Keldenicherstr. 8 - 10 - 50389 Wesseling - Germany



