

Handrail sanitization solution

for escalators and moving walks



Caring for Passengers.

Millions of people travel on elevators, escalators and moving walks every day - and our commitment to their well-being has never been greater. Every passenger deserves a healthy and safe environment, so we are offering solutions to minimize disease transmission, now and in the future.

Frequently touched surfaces

Frequently touched surfaces, escalator and moving walk handrails are just one of the potential vectors for bacteria and virus transmission. While periodic manual disinfection is possible, to be truly effective, a continuous solution is vital. Only then can passengers have the confidence to hold handrails and travel in safety.

Clean ultraviolet sanitization

thyssenkrupp LED sanitizing modules have been extensively tested and are certified to kill up to 99.9% of harmful pathogens with UV-C light. Straightforward to install on your escalators and moving walks, built-in reflectors ensure that the entire handrail profile is irradiated on every pass to ensure that every centimeter is effectively sterilized.

Secure installation

In-truss installation means that modules are safe from accidental damage, vandalism and environmental hazards, particularly if installed outdoors. Additional sanitization modules can be used to give peace of mind on longer units and in high traffic locations.

Safe operations

The hidden location means no entrapment risks, while clear signage options advise passengers of continuous handrail sanitization; designed to boost confidence in using the handrails for their intended purpose - passenger safety.

Specifications

Code	GB EN
Certificate	CE
Disinfection	Up to 99.9%
Location	Inside the truss
Technology	LED UV-C
Climate	Indoor Outdoor

Contact

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