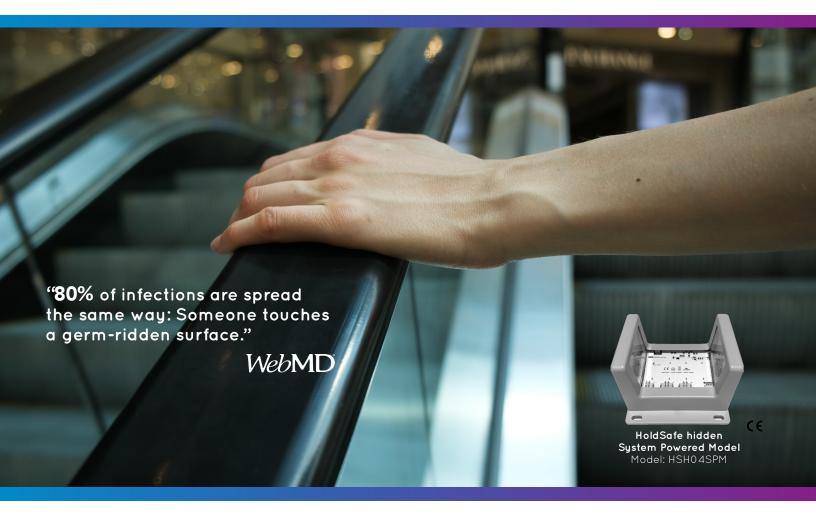


Escalator & Moving Walk Handrail UV Disinfection Unit



How Safe are Your Handrails?

The **HoldSafe hidden** Escalator & Moving Walk Handrail UV Disinfection Unit by PuirHealth is an internally mounted ultraviolet light (UV-C) disinfection unit that eliminates up to 98% of the pathogens commonly found on handrails, including the virus that causes COVID-19*



Tested for COVID-19 Effectiveness*



Viral Testing on Actual Handrail Material



Designed to Disinfect the FULL Handrail



Independently Verified for Compliance

*Contact us at info@purhealth.ca for more information and test reports.



l ualdtata



Proven & Tested Technology

The **HoldSafe** hidden Handrail Disinfection unit greatly reduces the risk of bacteria and virus transmission, thus increasing the confidence of users to safely hold the handrail and reducing accidents and injuries to your customers.

Ultraviolet technology is a non-chemical approach to disinfection which is safe, simple, inexpensive and requires very low maintenance. Proven testing that shows after 24 hours of active use, up to a **98% reduction of pathogens is continuously maintained** as the escalator or walkway operates.





HoldSafe has now been proven effective in independent and accredited laboratory testing to eliminate the virus causing COVID-19 found on handrails.

A reduction of over **70% to 90%** of the active viral load on actual handrail material was achieved in **4 - 8** handrail rotations with **Hold** of the UV-C LED Technology.

Market Leading Product Features

		✓ Verified or Published ? – Unknown X – Not Available	hidden	Other Products ¹
UVC EFFECTIVENESS	UVC LED Technology	Is the UV-C LED chip technology a verified and tested manufacturer?	✓	?
	o "COVID-19" Effectiveness Testing ²	Is there independent laboratory testing for the virus causing COVID-19?	✓	Х
	o Bacterial Testing	Is there independent testing for disinfection effectiveness against E-Coli & Staph bacteria's and with available published reports	√	?
COMPLIANCE	o CE Compliance	Is there an independently audited CE EU & UKCA Declaration on file with an Independent European agency?	✓	?
	o Independent Assessment Reports	Are there CE Risk Assessment & UKCA Declarations on file with an Independent European agency?	✓	?
	o Compliance	Is the unit independently verified for EN115 & ASME compliance?	✓	?
PERFORMANCE	o Full Handrail Disinfection (3-Sides)	Is there DIRECT UVC exposure to all contact surfaces of handrail (3 sides)?	✓	х
	o Tested on Actual Handrail ²	Is there independent and accredited laboratory testing with 'COVID-19" viral Inoculations on actual escalator handrail material?	√	x
	o Performance Monitoring Features ³	Are there internal sensors to monitor UVC LED lifetime and thermal conditions?	✓	Х

Verification based on available product documentation and market inquiries. PürHealth is not responsible if data has changed and will strive to update this document responsibly. Verify with manufacturers directly if required

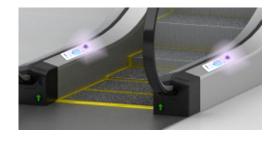
Customer Awareness & Reassurance

Holdsafe™ includes durable skirt signage designed for easy installation.

The signage includes an eyecatching illuminated LED lamp that indicates that the unit is functioning and disinfecting your handrails.







info@purhealth.ca



www.purhealth.ca

^{2.} Proprietary testing conducted by an accredited laboratory with a recognized Sars-CoV-2 (Covid-19) surrogate virus inoculated on actual handrail material. Contact info@purhealth.ca for further information.

3. Premium Model: On Request starting Q2'22