

The UVC 254 TRI Check provides a visual indication of germicidal irradiation at three dose levels: 25, 50 and 100 mJ/cm². Using a patented photochromic ink, the yellow area on the card reacts to exposure from UV-C devices at 254 nm, revealing a check mark as it changes color to indicate the dose delivered.

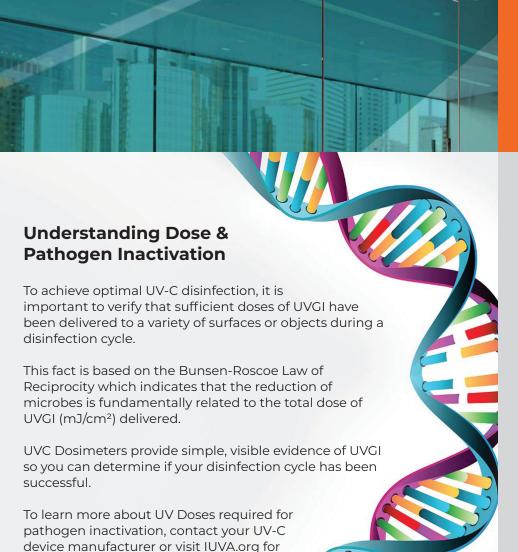
The single-use cards feature an adhesive strip for easy placement on a variety of surfaces and have writeable areas for date, time and location. For best results, take exposure readings immediately after a disinfection cycle and notate the card by circling the dose level achieved.

UVC Dosimeters are an important tool to achieve optimal UV-C disinfection by enabling operators to:

- Determine the dose delivered at varying distances from the device
- Identify shadowed areas that may require device repositioning
- Optimize run-times for efficiencies in disinfection cycles
- Provide evidence of disinfection cycles for credentialing, auditing and data collection



UVC Dosimeters are manufactured by Intellego Technologies AB, Sweden



UVC 254 TRI Check

Designed for use with UV-C 254 devices

- For use with 254 nm devices (low-pressure mercury vapor lamps)
- Indicates doses 25, 50 and 100 mJ/cm² and a provides a visible check mark
- Recommended for use with every disinfection cycle
- Ideal for staff training, validating performance, and comparison of different UV-C devices
- Low-cost, easy-to-use
- Clinically proven accuracy and reliability
- 3-year shelf life
- Designed and manufactured in Sweden

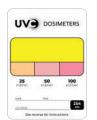
According to a 2021 study published in Infection Control & Hospital Epidemiology, the researchers concluded:

more information.

"There is a need for practical tools for monitoring doses delivered by UV-C devices. Our results suggest that colorimetric indicators could be useful tools to compare different devices, assess delivery of UV-C to different sites in patient rooms and confirm that in-use devices are operating correctly."

Order Information

To learn more or request pricing, visit UVCdosimeters.com or email info@intellegotechnologies.com







UVC 254 TRI Check

Product SKU	Packaging
UVC254-TCK	25 Dosimeters per Pouch
	10 Pouches per Box



For more information, including links to scientific studies and reports cited in this document, please scan the OR code.

UVC Dosimeters are designed to provide a visual indication of applied UV-C energy during a disinfection cycle and are not a substitute for microbiological verification of disinfection. Store at room temperature and away from direct sunlight.

Do not reuse.

