

Professional Fabric disinfection

Everywhere it's needed

YuviSafe UV-C Fabric disinfectors can be used to disinfect all garments and clothes in retail outlets for a safe virus-free trial room experience. It is a modular unit (5 dress/unit).

Applicable to disinfect any fabric material within 1 Minute of Exposure

“JUST RADIATE”



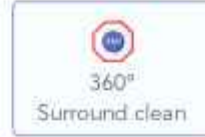


Fabric
Disinfection solutions

Yuvisafe UV-C Fabric Disinfector



Human
Safe



360°
Surround clean



Kills Virus &
Pathogens

Bacteria and viral infections are spread directly through cough, sneeze and physical contact posing a real health threat. UV-C Systems are powerful instruments to disinfect fabric quickly and non chemically.

Benefits :

- The beam of UV-C rays effectively deactivates viruses and bacteria in any dress within 1 minute
- The moist air, sweat and odour from the dress is pulled out by a powerful suction.
- Dresses are perfumed to feel fresh when you wear it.
- Environmental friendly – no chemical or ozone emissions hazardous to health.

Features :

- Shortwave UV radiation peak at 253.7 nm (UVC).
- High efficiency and instant disinfection provided by 6 chambered UV-C lamps.
- High suction fan to remove moist air
- Fragrance diffused over disinfected clothes

Specifications

- Radiation Sources 6 x 36W
- Suction fan : 110 CFM
- 1 Unit : 980mm X 570mm X 1737mm

Tests performed in a lab setting by Boston University using a Signify UV-C light source revealed that a dose of 5mJ/cm² reduced 99% of SARS-CoV-2, the virus causing COVID-19, in just 6 seconds. Based on the data, it was determined that a dose of 22mJ/cm² will result in a reduction of 99.9999% in 25 seconds. Research variables available upon request. Complies with IEC 62471 standard for photobiological safety.



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