

UV Surface Disinfection

UV-C Technology is a proven method of obtaining high levels of hygiene and sanitation where other more traditional methods simply aren't enough. The uv-technik international range of disinfection products are able to achieve the high standards required. The range includes both fixed and mobile disinfection solutions. Where required our devices are fitted with safety features that prevent any dangerous usage.

How does UV disinfect surfaces?

UV rays eliminate up to 99.999% of microorganisms such as viruses and bacteria, destroying their DNA or RNA with minimal effort and without the use of hazardous chemicals or gases. The UV rays do not leave any residue meaning that the environments treated are immediately ready for use without any risk.

The advantages of our product range

1. The range includes both mobile and ceiling/wall-mounted devices. Direct irradiation of surfaces allows a deep disinfection treatment in environments without the presence of people.
2. Direct irradiation also reduces the microbial load of the air that is naturally re-circulating inside the environment. Combining surface + air disinfection creates the ideal hygiene level in any environment.
3. Our Surface disinfection units are tested for efficacy by universities and Independent Labs. Mobile units achieve up-to Log6 microbial reduction with a 10 minutes treatment.
4. Devices are made in Aluminium or Stainless Steel to be suitable for any environment, from Healthcare facilities to Food Processing and Pharmaceutical industries and Shared Spaces.

Sectors

- Healthcare - Hospitals, clinics, dentists and opticians
- Production - Food & pharmaceutical
- Hospitality - Hotels, restaurants and bars
- Retail - Shops and shopping centres
- Wellness Centres - Gyms, spas and retreats
- Large environments - Train stations, airports, music & sports arenas

