

UVx1

APPLIKATION KIT

UVx1 is an automatic UVC light solution designed for disinfection of bacteria and virus hotspots.

Fridges, payment terminals, door handles etc. are among the many areas where people often touch during the day and can therefore be one of the primary sources of virus and bacterial transmission. In addition to regular cleaning where dirt and dust is removed, the UVx1 is designed to disinfect surfaces, corners and cracks, where cleaning and dispensing is difficult.

The UVx1 is supplied as an application kit for direct and easy fit on your ER-LITE or ER-FLEX robot.

The supplied ER-ABILITY software provides you with all functions needed for easy setup of disinfection routines. The collaborative robot arm enables panning over surfaces and the mobile base provides a seamless autonomous execution of your programmed disinfection routine. The result is a documented high-quality disinfection when and where you want it.

AREAS FOR DISINFECTION

Shops, supermarkets, and malls

- Entrance areas, handles, and elevator buttons.
- Coolers, fridges, and glass surfaces.
- Toilets, sinks, and bathroom surfaces.

Pharma, biotech, and Industry

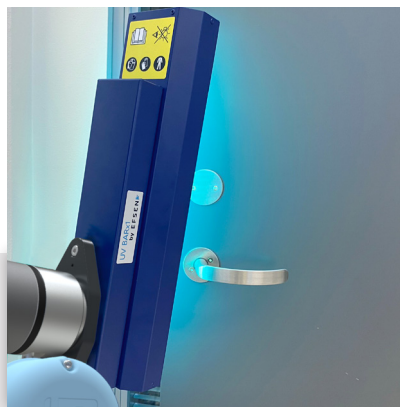
- Production tools.
- Lab equipment.

Schools, hospitals, and daycare

- Surfaces in classrooms.
- Medical and dentist equipment.

Offices and public areas

- Printers, keyboards, tabletops, and laptops.
- Reception and information counters.
- Waiting rooms.



APPLICATION PARTNER:

EFSEN
UV & EB TECHNOLOGY

APPLICATION KIT includes:

- 1 x UVx1 with cable
- 1 x bracket
- 1 x inverter for UR OEM 24V DC controller
- 1 x ER-ABILITY application software