



Disinfection

STERICUBE COMPACT

UV irradiation chamber for
disinfecting product surfaces

Effectiveness of our UV lamps at
inactivating SARS-CoV-2 (COVID 19)
confirmed by accredited S3-laboratory.

System-Features

- Hermetical radiation protection
- Compact design
- Equipped with high-performance UVC low pressure lamps (254 nm)

Advantages

- Chemical-free disinfection
- Highest inactivation rates
- Mobile tabletop unit
- Easy to operate
- Occupational safety
- Service life of UVC lamps up to 12.000 hours

STERICUBE COMPACT

Chemical-free disinfection thanks to UVC

STERICUBE COMPACT is a compact, powerful irradiation chamber for surface disinfection. It can be applied for various materials and products groups.

For reliable disinfection, the product is simply put into STERICUBE COMPACT and the irradiation time is adjusted via timer. The disinfection process begins as soon as the door is closed. Within seconds, all irradiated surfaces are disinfected – for SARS-CoV-2 the inactivation rate is 99,99 % (log4)!

With a usable irradiation space of approx. 180 x 180 x 180 mm STERICUBE COMPACT is suited for disinfecting smaller articles as glasses, safety equipment, books, cash money, credit cards, documents, smartphones, tablets or tools.

Its specially developed reflecting inner surface structure as well as optimized reflectors provide homogeneous all-around irradiation (app. +/- 10 % at the chamber bottom) and thus a high disinfection safety.

STERICUBE COMPACT is a ready-to-plug tabletop unit for immediate use.

**Effective for inactivating
viruses, germs and mould spores.**

Application fields

Laboratory, doctor's surgery / practice, hotel and gastro-nomy, retail, optician, school, library, office, workshop, and the like

Occupational safety

STERICUBE COMPACT has got a screened housing and a safety system which guarantees that the operating staff is protected from UV irradiation.

Door locking and lamp are logically linked to each other: while irradiation process door is locked, while door is open lamp is deactivated.

Technical data

| | |
|-------------------------|--------------------------------------|
| Dimensions in L x W x H | 240 x 260 x 335 mm |
| Supply voltage | 230 V / 50 Hz or 110 V / 60 Hz |
| Power consumption | 20 W |

