



Safety at the
press of a button

UV-C disinfection of sensitive surfaces



PROsens S

Say goodbye to viruses and bacteria. UV-C light makes germs on all surfaces harmless. Simply place the object to be disinfected in the PROsens S and press the start button.

Experience how good it feels to be safe.

- ✔ **The power of UV light.**
The PROsens S disinfects sensitive surfaces with UV-C light with total reliability. Its effectiveness has been clinically tested and proven.
- ✔ **Protect your future.**
The PROsens S is effective against new germs too – and safeguards your company.
- ✔ **Just as you choose.**
The PROsens S is flexible and meets individual requirements. Slide-in, tabletop, or insert: You get exactly what you need.



Made
in Germany

Established
1946

Multi-award
winning

PROsens S

PROsens series

Stationary UV-C light disinfection for sensitive surfaces and materials

Functional description



UV-C light is short-wave and loaded with energy.

Used selectively, it destroys the DNA - i.e. the genetic information - of viruses, bacteria and other germs. This prevents the reproduction of pathogens and thus

renders them harmless. Did you know? The sun also emits UV-C light. Because of the ozone layer, however, it does not reach the earth's surface.

Features



Environmentally friendly disinfection. Free of Chemicals and ozone.



Fully automatic operation with fail-safe function



Classified as a medical device (class I)

Technical data



Enclosure material	Stainless steel
External dimensions	Length: 60 cm, width: 65 cm, height: 86 cm
Interior dimensions	Length: 51 cm, width: 53 cm, height: 71 cm
Exterior color	Silver (Stainless steel)
Interior color	Silver (Aluminium)
Total weight	30 kg
Ambient temperature, operation	+5 to +45°C
Opening	Lateral hinge opening
Electrical connection	230 V AC voltage, 50 Hz
Electrical connection power rating	400 W
UV-C-wavelength	254 nm (disinfecting, min. log level 3, min. 99.9% of germs are rendered harmless)
Disinfection cycle duration	180 seconds
Disinfection capacity	> 500 Joule/m ²
Safety	Door opening safety stop.
Miscellaneous	Preset timer and start button; Illuminant service life > 9.000 h
Made in Germany; CE; EMC Directive 2014/30/EU; Low Voltage Directive 2014/35/EU; RoHS 2 Directive 2011/65/EU; Photobiological Safety EN 62471; Protection class IP20.	
On request, you can receive the PROsens S with your logo.	



We'll always be glad to help you!



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Health & Safety