

Safety at the press of a button

UV-C disinfection for sensitive surfaces

# **PROsens** H

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

Experience how good it feels to be safe.

#### ⊘ The power of UV light.

The PROsens H disinfects sensitive surfaces with UV-C light with total reliability. Its effectiveness has been clinically tested and proven.

- Protect your future.
  The PROsens H is effective against new germs too - and safeguards your company.
- 🕑 Just as you choose.

The PROsens H is flexible and meets individual requirements. You get exactly what you need.



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Established 1946 Multi-award winning

### **PROsens H**

**PROsens series** 

Stationary UV-C light disinfection for sensitive surfaces and materials

## Functional description

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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

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Enclosure material	Stainless steel
External dimensions	Length: 265 mm, width: 285 mm, height: 135 mm
Net interior height of insert	90 mm
Exterior color	Graphite gray
Interior color	Silver (Aluminium)
Total weight	4,9 kg
Ambient temperature, operation	+5 to +45°C
Opening	Top hinge
Electrical connection	230 V AC voltage, 50 Hz
Electrical connection power rating	30 W
UV-C-wavelength	254 nm (disinfecting, min. log level 3; 99.9%)
Disinfection cycle duration	60 seconds
Disinfection capacity	> 500 Joule/m²
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 H with your logo.



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Blue UV-C light is for illustrative purposes only and is not visible in the actual product. All offers are solely for businesses in compliance with §14 BGB (German Civil Code). Subject to change without notification.