

ND Floor 400

Disinfection – Without chemicals

UVC Disinfection

ND Floor 400 is a portable UV unit that is used for surface and air disinfection in rooms from laboratories, to meeting rooms, to high status rooms. ND Floor 400 inactivates up to 99,99% of bacteria, fungi and viruses in the illuminated area.

ND Floor 400:

- → Flexible solution
- → Moveable unit
- → Standalone unit
- → Proven technology with high UVC performance
- → High efficiency with up to 99,99% inactivation
- → Compact solution designed for high status environments.



Used in:

- → Offices
- → Common rooms
- → Hospitals
- → Cleanroom environments
- → Food production rooms
- → Industry
- → Pharmaceutical industry



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Technical information:

ND floor 400 is a moveable UVC unit that can be used as a single unit or connected in series. It is connected with a 230V cable and comes with intelligent control that ensures optimal function and is user friendly.

It is designed for use in clean room environments and meets requirements for class A & B rooms in the pharmaceutical industry.

The disinfection rate is up to 99,99% on a wide range of bacteria, viruses and fungi on all illuminated surfaces. The unit has a processing radius of up to 10 meters and is supplied with a standard program and PLC control.

Specifications Specification may vary based on individual configurations	
Product name	ND Floor 400
Lifetime on the bulb	Up to 16.000 hours or 3000 On/Off or 2 years from delivery
Ambient temperature	20-40°C
Number of UVC lamps	1 pcs.
UVC dose*	1880 μW/cm²
IP	54
Electric info	230V – (250-400) W
$Height \times Length \times Width$	1650mm × 317mm × 317mm
Weight	
Materials	Stainless steel 316 polished or electropolished
Hygienic design	Approved for class A & B
Protection against glass shattering	Optional coating of Food contact material approved FEP
Safety	Active safety is built-in Acoustic and visual alarm warns before start-up. PIR sensor secures persons up to 7 meters away.
Standard programs	Standard programs located in push buttons. 1 button for 5 min 1 button for 10 min 1 button for 15 min 1 button for 20 min

^{*} The UVC dose is measured at a distance of 100 cm according to the norm and with the use of an approved ballast.

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