

ND CleanAccess

Surface and air disinfection

Areas of use:

• Secure access without particles, bacteria, viruses, and fungal spores.

To be used at:		
Cleanrooms	Receiving goods	
Production areas	Bottling plants	
Stables	Slaughterhouses	
Clean storage areas		



Description:

The sluice is built in stainless steel with two doors. The doors can only be opened individually, ensuring that no contamination can ever occur from one area to another.

A standard CleanAccess sluice comes with 12 pcs. UVC lamps to disinfect the item, as well as the air in the sluice.

The sluice is equipped with emergency stop. When activated, the door opens to the unclean side. CleanAccess is built to orders.

Technical Data:			
Name	ND CleanAccess Air	Arc length	767
Area of use	Surface and air disinfection	Total length	1300 mm
Lifetime on bulb	Up to 10.000 hours or 3000 on/off or 2 years from delivery	Total width	1400 mm
Temperature range	20-40°C	Total height	2200 mm
 Numbers of lamps 	12	 Weight 	
• IP	54	 UVC dosage*) 	2820 μW/cm ²
Electrical connection	230 V – 12 x 90 W	Material	Stainless Steel 304

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

Warning:

UV radiation is dangerous for your skin and eyes! Both your eyes and skin must be appropriately protected from the direct UV light. The user will be responsible for his own safety, as well as for the safety of people who are staying in areas where these units are being used. Please bear in mind that materials which are not UVC-resistant may be damaged.