

ND CleanAccess Cargo

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.

Air nozzles in the cabin “flush” goods with 20-25 m/s of air. The air is circulated through a closed filter system to remove dust and other airborne particles.

Goods and air are treated with UVC light where bacteria, viruses and fungal spores are neutralized.

The sluice is equipped with emergency stops. When activated, the door opens to the unclean side.

CleanAccess Cargo is built to orders.

Technical Data:			
• Name	ND CleanAccess Cargo	• Arc length	767 mm
• Area of use	Surface and air disinfection	• Total length	1700 mm
• Lifetime on bulb	Up to 10.000 hours or 3000 on/off or 2 years from delivery	• Total width	2600 mm
• Temperature range	20-40°C	• Total height	2400 mm
• Numbers of lamps		• Weight	
• IP	54	• UVC dosage*)	μW/cm ²
• Electrical connection	230 V – 16 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.