

NATDIS

disinfect with the power of nature

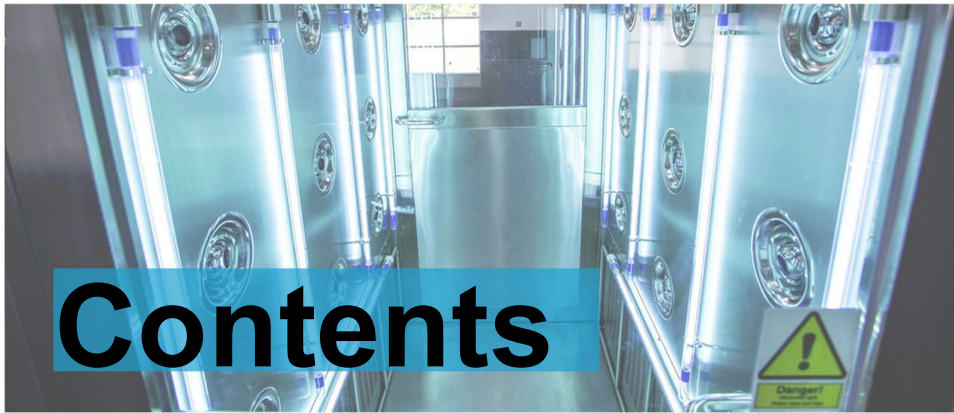
Product catalogue



Trusted provider of **biosecurity solutions** for
hundreds of farmers in Denmark and abroad since 2011

Important Notice: Natdis UVC systems are designed exclusively for use in environments where no humans or animals are present. Operation in occupied areas is strictly prohibited.

NATDIS | LANGKÆR 72 | 6100 HADERSLEV | +45 22 680 680 | MAIL@NATDIS.DK | CVR: DK21586544



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UVC for disinfection

UVC light is a proven method to kill bacteria, viruses and fungal spores – fast and without chemicals.

At Natdis, we specialise in UVC technology.

Our UVC systems are flexible, easy to install and fit your existing farm setup - whether you need stationary systems, mobile units or built-in solutions.

In this catalogue you'll find proven and efficient solutions to keep your farm and livestock protected.

Ensure biosecurity with:

Surface treatment of incoming goods and materials:

- Marking spray and supplies
- Artificial insemination equipment and medicine
- Lunch boxes, tools, phones
- Goods, big bags, pallets etc.
- Room disinfection
- Entry rooms, canteens, storage, corridors, showers etc

Tank & liquid treatment for water supply, feed- and water tanks:

- Prevent slime and bacterial growth in tanks
- Keep drinking water free of bacteria
- Local water treatment for piglets etc.



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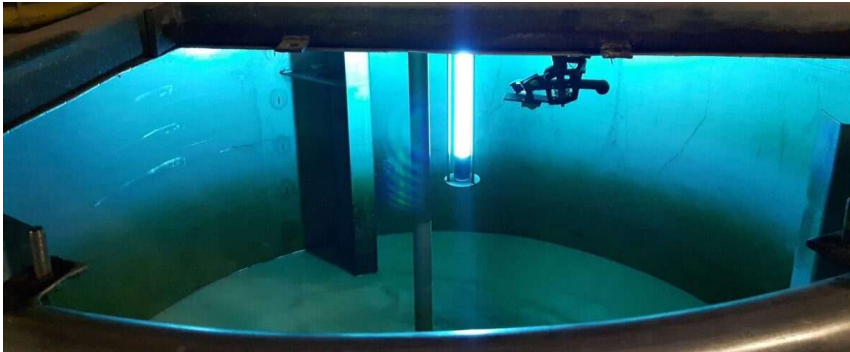
Contact us for a quote and advice for the best solution.

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Wet feed and water tanks

ND Buildin single / twin keeps tank tops clean and prevents slime and bacterial growth.



The UVC lamps are mounted vertically from the tank top in feed and water tanks and typically treat 0,5-1 meter in height.

For a tank that is approximately Ø2 m, use ND Buildin 14W single placed centrally from the tank top.

For larger tanks or for tanks with many shadow areas, use ND BuildIn 14W twin with 2 lamps placed offset.

- **Built-in solution** for permanent disinfection
- **Strong construction** – can handle tough farm environments
- **Easy to install**
- **Proven on farms** – hundreds of installations since 2011



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Water and liquids

ND water is a compact and efficient UV system for controlling bacterial growth in water.



Better water quality means healthier animals and improved water intake.
ND Water Models from 700–21,000 L/h.

- **Hygienic design**
- **Sturdy construction** – handles temperature variations
- **Easy to install**
- **Tested and documented** – food grade approval



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Entry rooms and showers

Particles left on surfaces in these areas can lead to increased infection risks. With ND 90 on walls or ceilings you're able to maintain a high hygiene level in these areas.



UV lamps are mounted on walls or ceilings and can be switched on when rooms are empty.

The number of lamps in a room depends on its size and purpose. Lamps typically run at night or for short periods during the day.

- **Wall or ceiling mounted**
- **Complete unit** – plug in and go
- **Easy to install** – control via timer or door contacts
- **Proven on farms** – hundreds of installations since 2011



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Sluices for goods, tools and equipment

Disinfect surfaces on all incoming items with CleanBox. Built into a wall (e.g., between entry room and stable), CleanBox ensures consistent disinfection every time.



The box has double doors with interlock and a fixed program – simple and safe to use. Available in two standard sizes and runs a standard 4-minute program. Suitable for all types of materials.

- **Delivered ready to use**
- **Complete unit** – plug in and go
- **Simple operation** – guaranteed optimal function every time
- **Proven in practice** – installed on more than 100 farms in Denmark and abroad.

Note: Never use with animals, humans, or explosive liquids.

Sluices for pallets, big bags etc.

CleanAccess handles large goods combining air-blowing of surfaces with UVC disinfection. Use as a pass-through between dirty and high-status zones.

CleanAccess is delivered in modules to assemble on-site. Typical treatment time is 5-10 minutes. Can be equipped with UVC lamps on 4 sides and comes with fast doors with interlock, and internal air system with built-in HEPA filters.



- **Delivered in modules** for on-site assembly
- **Independent unit** – built-in air filtration system
- **Simple and safe to use** – same disinfection every time
- **Available in all sizes** – used on farms and in industry

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