

# Disinfection Chamber

THE EFFICIENT WAY OF FIGHTING COVID-19

Dear Sir or Madam,

we would like to list the important aspects that should be taken under consideration before buying a disinfection device for your company.



**Disinfection  
Chamber**

**1. Has the selling / producing company previously dealt with the production of medical or specialized equipment?**

This will help determine whether after the end of the Covid-19 pandemic the manufacturer will continue to be on the market, and thus - it will be possible to service the purchased device. In two years or even a year, most existing manufacturers will decide to stop production and return to their original main activity, leaving the customer without service and spare parts..

**2. Has the offered device already been installed somewhere and is it functioning without problems or is it still being tested? We suggest a local vision if possible and check the device in terms of quality and functionality.**

**3. Does fogging nozzle in the offered device not drip during breaks in use?**

This is a common ailment that less advanced companies cannot cope with, and it significantly affects the economics of use.

**4. Does the unit have its own floor with a controlled drain of used disinfectant?**

This prevents the floor from being continuously flooded around the machine. Cheaper solutions on the market have a doormat installed, which soaks up, is unsightly and causes trouble when using.

**5. Does the seller/manufacturer of such devices also offer a dedicated disinfectant with a recommendation for this type of application together with a decision issued by the Office for Registration of Medicinal Products, Medical Devices and Biocidal Products? Or a similar legal entity for a specific region?**

Liquids intended for the disinfection of hands or flat surfaces must not be used for this type of equipment.

**6. Is the offered device equipped with a controller and controlled fully automatically?**

This option will give us the opportunity to easily reprogram the device in the future and adapt to other needs if necessary.

**7. What is the disinfectant consumption per one person?**

This point is important because of the cost of operating the device.

**8. The disinfection in the device is one-time, but the device itself should be not.**

Kindest regards,

MAXimus s.c.



**ACADEMY**  
BIAŁA PODLASKA, POLAND



**RESIDENTAL HOME**  
CZARNE, POLAND



**CITY STADION**  
WROCLAW, POLAND



**REHABILITATION CENTER**  
KATOWICE, POLAND



**STATE HOSPITAL**  
WOŁÓW, POLAND

DESIGNED TO PROTECT AGAINST VARIOUS FORMS OF DISEASE

## PURPOSE

WORKPLACES



HOSPITALS



AIRPORTS



MALLS



OFFICES



SCHOOLS

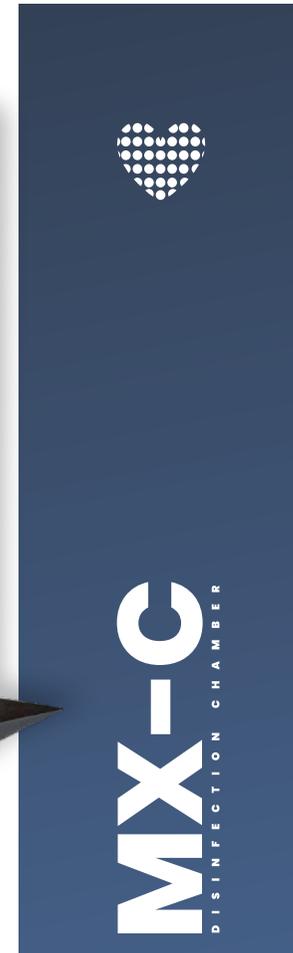


THE POSSIBILITY OF PLACING A COMPANY LOGO

## DESIGN

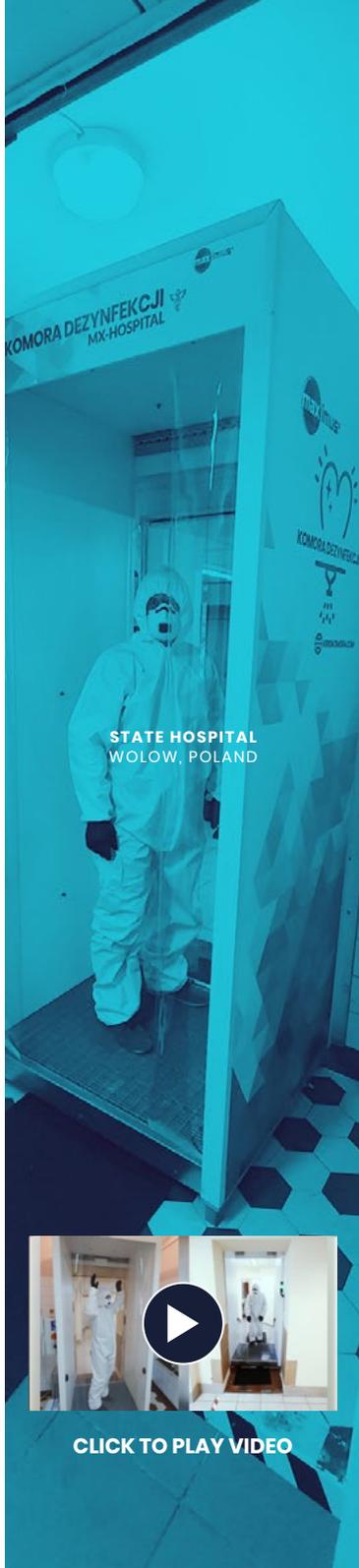
 Disinfection Chamber

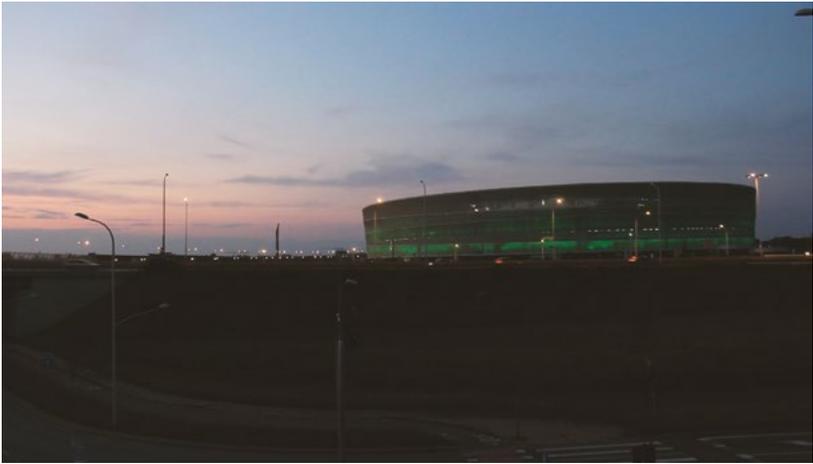
- 5 SECONDS APPLICATION
- WORKS AUTOMATICALLY
- DETECTS TEMPERATURE
- CAN WORK OUTSIDE



www.keikomora.com  
max limitis

MINIMALIST DESIGN AVAILABLE IN SEVERAL COLOR VARIANTS





CLICK TO PLAY VIDEO



**for one person**



**measurement distance**  
from 0,5 to 1m



**accuracy of measurement**  
0,5C



**special function:**  
**RFID compatible**

## Real-time temperature measurement

A special stand for instant and non-contact temperature measurement for individuals. The solution is dedicated to office spaces, service points or educational institutions.

### TECHNICAL SPECIFICATIONS

#### Camera specification

Camera: 2MP / Camera IR: 32x32

#### Black Body (for calibration)

Included

#### Set

Camera + IR Camera + Central Unit +  
8" LCD screen + Software  
Optional: RFID reader

#### Alarm

- HIGHER TEMPERATURE
- A PERSON NOT ON THE LIST
- PERSON FROM BLACK LIST
- Traffic light alarm and sound

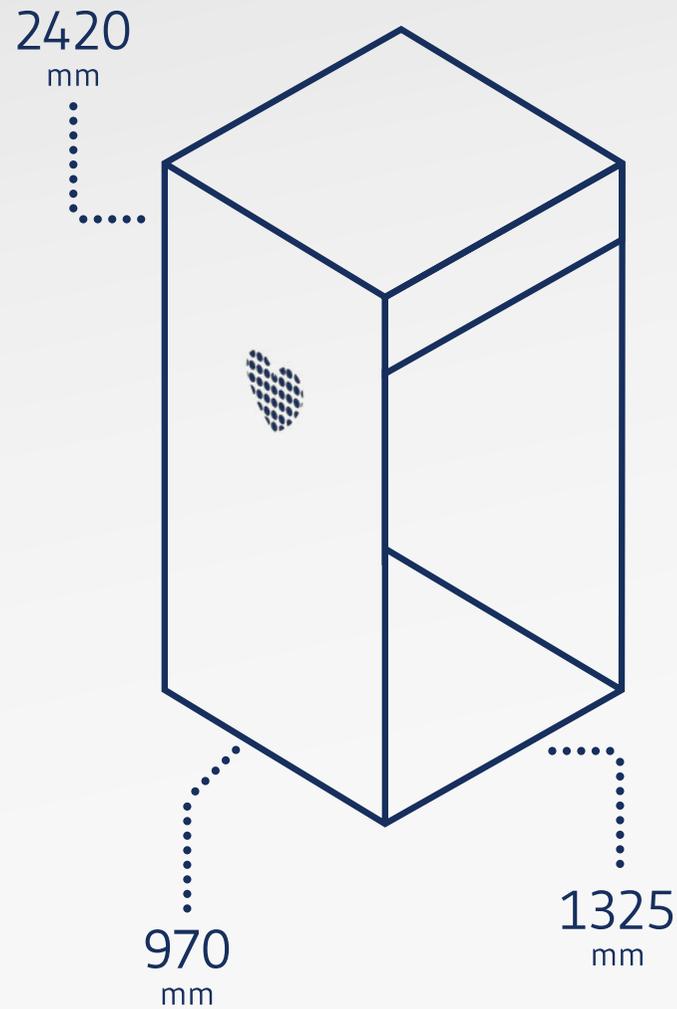
#### Additional functions

- Extensive SDK
- Possibility of integration with the control system inputs (also with RFID system, readers QR codes, fingerprint reader)
- Identify people entering with accuracy > 99%
- Black / white list support
- Management of employee records
- Checks mask presence

MODEL

**MX-THERMO**

## TECHNICAL SPECIFICATION



**LENGTH**  
970 mm

**WIDTH**  
1325 mm

**HEIGHT**  
2420 mm



**WEIGHT**  
178 kg

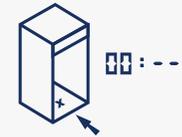


**VOLTAGE**  
230 V

**UTILITY  
FREQUENCY**  
50 Hz

**POWER**  
120 W

**AMPERAGE**  
10 A



**DISINFECTION  
TIME**

Programmable  
5 sec. - standard



**AGENT USAGE**

**MX - C**  
1 litre / 280 sec.

**MX - HOSPITAL**  
1 litre / 160 sec.

**MX - THERMO**  
1 litre / 280 sec.



**DISINFECTION  
AGENT**

Safe for eyes and skin

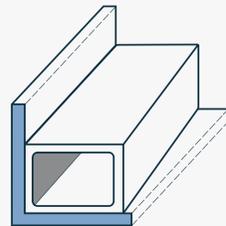


# FAQ

## Frequently Asked Questions

1

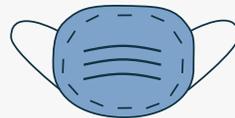
What materials and components were used in the construction?



The chamber was made on a steel structure in a PVC casing and the Siemens controller is responsible for its automatic operation.

2

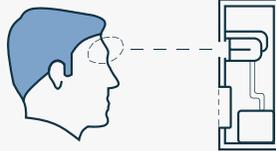
How do you have to be dressed to enter the disinfection chamber?



The MX-C and MX-Termo chambers can be entered in regular clothes with a mask or by covering the nose and mouth. The MX-Hospital chamber can be entered only in overalls, a mask covering the nose and mouth as well as in protective glasses or a visor

3

What is the difference between the different versions of the device?



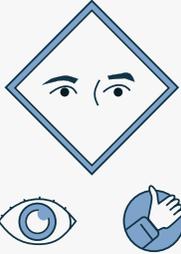
00:03



**MX-C** is a version for people in regular clothes  
**MX-HOSPITAL** - is a version designed for disinfecting medical staff dressed in a coveralls. Most often installed between the contamination zone and the clean zone.  
**MX-TERMO** is the MX-C version plus an additional station with body temperature measurement.

4

Which disinfectant to use?



In the case of the MX-C and MX-Termo chambers, only agents that are safe for humans and in particular human eyes may be used. The manufacturer's or distributor's recommendation is required.  
As for the MX-Hospital, you can use any agents to disinfect overalls.

5

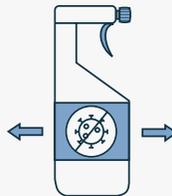
Can the disinfectant fluid be changed while the device is in use?



The disinfectant fluid can be changed freely during use. Before each change of fluid, the system should be flushed with water by connecting a container with water to the device and performing several work cycles.

6

Where to buy a disinfectant liquid?



It can be purchased in our company or on the free market.

7

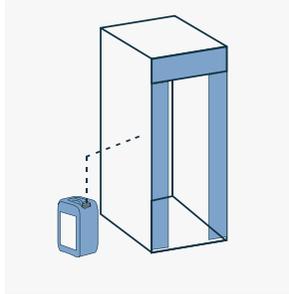
How many disinfection cycles can be done on a 20 liter tank?



Around 2050 cycles.

8

Is there a tank for disinfectant fluid in the device?



The device has no tank. The device comes with a suction hose, which should be inserted into the separately purchased tank with disinfectant liquid

9

What is the dedicated capacity of the disinfectant tank?



The optimal solution is a capacity of 20 litres, but other capacities can be used according to needs and consumption. Before purchasing, please notify the manufacturer if you want to use a larger capacity than 20 litres to fit a longer suction line into the unit

10

How long does the disinfection process in the device take?



MX-C

00:05

The default setting is 5 seconds. The operator can also switch the time to 8 seconds if necessary. It is possible to program a different time. This should be reported to the manufacturer after purchasing the device.

MX-THERMO

00:05

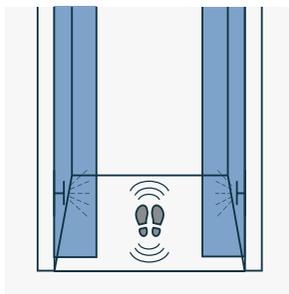
MX-HOSPITAL

00:15  
-00:60

The user has a switch that sets the procedure time between 15 and 60 seconds.

11

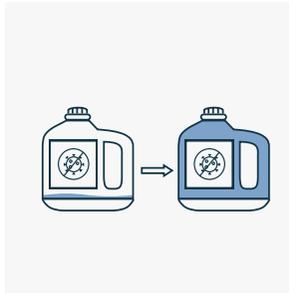
How to use the disinfection chamber?



The device works automatically. After entering the chamber, the user's body is automatically fogged. The whole procedure and rules of behaviour are described in the Terms of Use

12

How to replace an empty tank with a new one?



Unscrew the new tank and insert the suction and discharge pipes into it, then press the suction button located on the electrical switchboard. After performing these activities, the device will suck in disinfectant liquid within 5 seconds and you can start using it

13

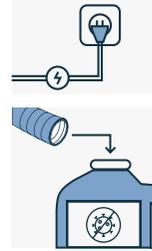
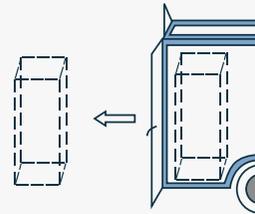
What does the transport of the device look like?



Our company arranges the transport of the device through an external forwarding company. It is not included in the cost of the device.

14

How the installation and first start-up looks like?



The purchaser must arrange for the equipment to be unloaded at its own location. Once set up at the destination, the unit must be connected to the power supply and the suction line must be connected to the disinfectant tank and the unit is ready for operation.

15

Are there any other technical requirements for use?



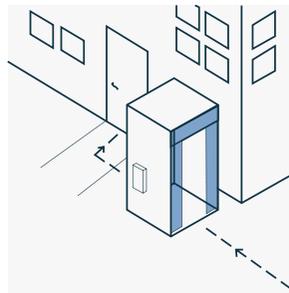
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When using an alcohol-based disinfectant, the room should be ventilated.



16

Can the device be used outdoors?

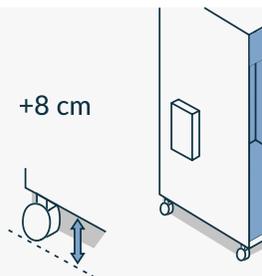


External version of the device is for an extra charge of 300 EUR net.

17

Is there a mobile version of the device (on wheels)?

+8 cm



The mobile version is available for a surcharge of PLN 400 EUR net. The threshold for the mobile version and the device itself is 8 cm higher.



TERMS OF USE:



### INSTRUCTIONS FOR USERS

FORMAT A3  
.PDF FILE FOR BUYER TO PRINT

# DISINFECTION CHAMBER



## TERMS OF USE

>18 

### BEFORE ENTERING

YOU MAY ONLY ENTER THE DISINFECTION CHAMBER WITH A PROTECTIVE MASK. THE DISINFECTION CHAMBER MAY BE USED BY PERSONS OVER 18 YEARS OF AGE



### ENTER



YOU CAN ONLY ENTER THE CABIN IF THE GREEN LIGHT IS ON. WHEN INSIDE YOU MUST POSITION YOURSELF IN THE MIDDLE OF THE CABIN



### APPLICATION



BLINKING RED LIGHT INDICATES START OF DISINFECTANT APPLICATION



### MOVE

LIFT HANDS UP AND TURN PALMS DURING APPLICATION. DO NOT LIFT YOUR HEAD UP. PROTECT EYES FROM DIRECT EXPOSURE TO DISINFECTANT



### EXIT

SECOND GREEN LIGHT INDICATES THE END OF THE APPLICATION

IF YOU EXPERIENCE ANY DISCOMFORT DURING DISINFECTION, LEAVE THE CABIN IMMEDIATELY.

If adverse reactions occur, it is recommended to clean the exposed area with water at room temperature and neutral soap. In the event of skin lesions, seek medical advice with the disinfectant Safety Data Sheet.

INFORMATION BOARD  
PRINT A3 PCV

50 EUR

BLACKBOARD STAND

100 EUR



Disinfection Chamber

# PRICING

DEADLINE FOR COMPLETION:

1 - 10 DAYS

WARRANTY:

12 MONTHS

MOBILE VERSION:

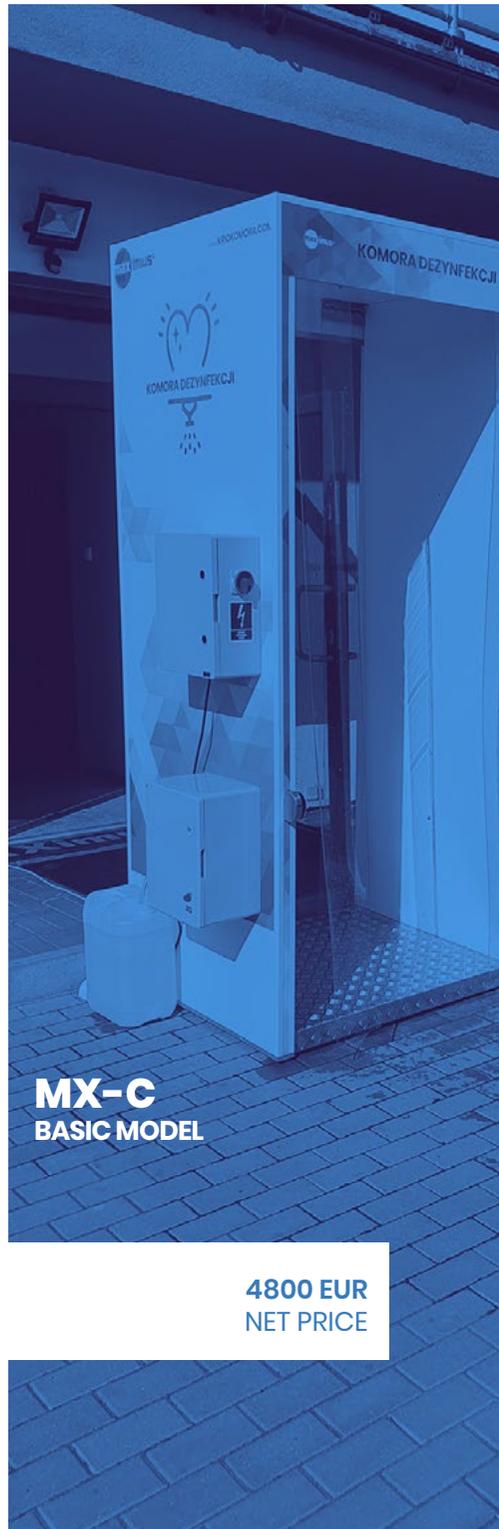
500 EUR NET PRICE



## ACCESS RAMPS

FOR PEOPLE WITH DISABILITIES

600 EUR NET PRICE



## MX-C BASIC MODEL

4800 EUR NET PRICE



## MX-HOSPITAL ABILITY TO DISINFECT PROTECTIVE SUITS

5800 EUR NET PRICE



## MX-THERMO TEMPERATURE MEASUREMENT IN ADDITIONAL DEVICE

7500 EUR NET PRICE

# SILU NANO AG

VIRUCIDAL

## VIRUCIDAL

Contrary to traditional biocides, silver particles remain on disinfected surfaces, preventing the rapid multiplication of bacteria, viruses and fungi.



## RIGHT PROPERTIES

This technology combines the well-known properties of silver, i.e. particles of this material with a size of 1-5 nm and the use of the properties of this precious metal.

## SILVER BASED

An innovative disinfectant with a biocidal effect based on silver. The measure was produced with the NANO SILVER technology.



## TESTED

SILUNANO Ag has been rigorously tested for effectiveness and its safety of use.



### NAME

SILU NANO AG

### 20 LITERS - PRICE

90 EUE + 8% VAT

### NUMBER OF DISINFECTIONS WITH STANDARD CONSUMPTION

2050

### THE PRICE OF ONE DISINFECTION

4 CENTS



## COMPANY PORTFOLIO

OUR COMPANY IS A MANUFACTURER OF MEDICAL DEVICES AND FURNITURES

-> „MX-AMAZING” CRYOCHAMBER FOR 1-6 PEOPLE

-> „MX-TOWER” DEVICE FOR DRY-BATHING IN CARBON DIOXIDE AND OZONE

-> „MX-HORSE” THE FIRST IN THE WORLD CRYOCHAMBER FOR HORSES

-> „MX-MOBILE” THE FIRST IN THE WORLD MOBILE CRYOCHAMBER FOR SPORTS

-> MEDICAL FURNITURES



**CRYOCHAMBER**  
SINGLE PERSON



**CRYOCHAMBER**  
„MX-AMAZING” LINE



**FIRST IN THE WORLD MOBILE CRYOCHAMBER**  
ROBERT LEWANDOWSKI DURING EURO 2016  
PHOTOS THANKS TO „ŁĄCZY NAS PIŁKA”



**MEDICAL FURNITURES**  
LOCATED IN MEDICAL CENTERS



**STADION WROCŁAW**

CLICK TO PLAY VIDEO



**MX-C BIAŁA PODLASKA**

CLICK TO PLAY VIDEO



CREATING MEDICAL DEVICES SINCE 2001



 [BIURO@KRIOKOMORA.COM](mailto:BIURO@KRIOKOMORA.COM)

 [/MAXIMUS.CRYOTHERAPY](https://www.facebook.com/MAXIMUS.CRYOTHERAPY)