



Hygio a40 Medi

In care units for the elderly and special patient groups, preventing infections and controlling odours promotes the health and comfort of both residents and staff.

Many goods are difficult to disinfect because they do not withstand high temperatures, disinfectants or disinfecting wash with water.

Hygio ozoning device makes disinfecting quick, easy and effective. Cleaning can be done frequently, whereby the hygiene level remains high.

Hygio disinfects textiles, equipment and personal goods without need to dismantle them. The goods are ready to use immediately after cleaning.

The device is suitable for disinfecting all clothing, footwear, textiles and equipment. You can effectively refresh and disinfect patient hoists, rehabilitation equipment, bed guards, covers, pillows, furnishing fabrics, etc.

The Sensitive programs are also suitable for electronics, such as computers, phones and healthcare measuring equipment.

Hygio removes odours and disease transmitters.



Quality of hygiene improves
 Risk of contagion lowers
 Customer satisfaction improves
 Job satisfaction improves
 Work place safety improves
 Makes cleaning processes faster
 Reduces textile and equipment wear, product life increases
 Lowers laundry costs
 Number of clothes /pairs in the cleaning cycle can be reduced
 Use of cleaning and disinfection chemicals can be reduced
 Energy consumption reduces
 Water consumption reduces

Type	Tested microbe	Microbial reduction / log cfu/ pcs (1h program)	Correlates with
Sporicidal bacteria	Bacillus spores	1,4	Clostridium difficile, Bacillus cereus, Clostridium botulinum
Gram-positive	Staphylococcus epidermidis	>5,2	MRSA, MRSP, Listeria, Streptococcus
Gram-negative	Escherichia coli	3,9	Salmonella, ESBL, EHEC, Norovirus, All other viruses
Yeasts	Candida albicans	1,6	Cryptococcus
Molds	Cladosporium sphaerospermum	1,8	Aspergillus, Fusarium

1 = 1/10 2 = 1/100 3 = 1/1 000 4 = 1/ 10 000 5 = 1/ 100 000

Program:

1 h sensitive
 6 h sensitive
 2 h power

O₃-dose:

1 X
 6 X
 6 X

Measures:

Height: 1900 mm
 Width: 550 mm
 Depth: 650 mm
 Weight ca.105 kg

Electrical supply:

Voltage: 230 V
 Power: 80 W

Interior:

Height: 1470 mm
 Width: 430 mm
 Depth : 595 mm

Miscellaneous:

Use at 20-35 °C in a dry room.

No connection to ventilation is needed.

An air-tight, closed process neutralizes ozone back to normal oxygen at the end of each program: No smell of ozone at the place of use.

Ozone disinfection is not suitable for natural rubber (latex).

