

# STOP CORONAVIRUS FROM SPREADING

REDUCE VIRUS ON SURFACES AND IN THE AIR



Coronavirus is known to spread from human to human rapidly. The number of infected increases daily and globally more than 25.000.000 people are confirmed infected with the virus.

Authorities shut down factories to avoid that people gather in big crowds and people are afraid of traveling with airplanes and cruise liners. The coronavirus is paralyzing many businesses and especially the travel industry.

JIMCO A/S is specialized in some of the worlds most unique and environmentally friendly air purification technologies and has a broad portfolio to combat the spreading of the coronavirus or any virus for that matter.

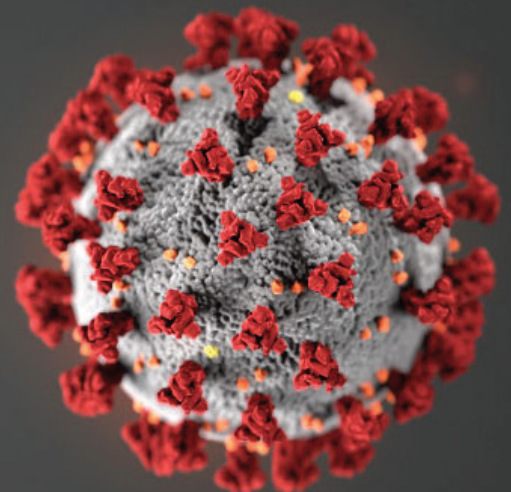
The JIMCO technology is based on UV-C and ozone, which is a natural way to reduce and eliminate unwanted viruses and bacteria.



JIMCO OZ1000



JIMCO OZ2000



**JIMCO®****UV-C & OZONE  
Technology****REDUCE  
VIRUS WITH  
99.84%****EFFECTIVE DISINFECTION IN ...**

- ✓ Residential homes
- ✓ Car Dealers
- ✓ Hotels
- ✓ Painters and Decorators
- ✓ Restaurants and Discos
- ✓ Apartment Buildings
- ✓ Police Stations
- ✓ Village Halls
- ✓ Crematoriums
- ✓ Trucks
- ✓ Waste Water Treatment Plants
- ✓ Damage Control Companies

**WARNING!!!**

People or animals must not be present in the room or area being treated with OZ 1000 or OZ 2000.

Designed to effectively decrease the spreading of any disease in rooms and areas without the presence of people.

**OZ2000 TEST RESULT  
AUGUST 2020****Reduction of 99,84 % of Vaccinia virus**  
*(the most resistant enveloped virus. All corona viruses are enveloped viruses).*

This means that reduction of SARS-CoV2 will minimum be the same.

decontamination time	disinfectant	Concentration	carrier	log <sub>10</sub> TCID <sub>50</sub> /ml	average log (geometric)	RF
240 min	ozone	max 1.68 ppm	carrier - 1	2.75	2.79	2.63
			carrier - 2	2.75		
			carrier - 3	2.88		

Test setup was 4 hours treatment in 31 m3 room. OZ2000 reached 1,68 ppm. The room was NOT disinfected before start, the window was open 2 hours before test start which would have increased the amount of airborne microorganism before test start. This test is very close to what happens in reality.

**REMARKABLE SANITIZATION  
RATES ON SURFACES****Vaccinia Virus (MVA)****99,84 %****Staphylococcus aureus****97,812 %****Enterococcus hirae****83,782 %****Escherichia coli****95,926 %****Acinetobacter baumannii (bactericidal)****99,224 %****Candida albicans (yeasticidal)****98,878 %****Aspergillus brasiliensis (mold)****20,567 %****Salmonella typhimurium****96,48 %****Listeria Monocytogenes****99,61 %**

In Europe, Modified Vaccinia Virus Ankara (MVA) represents the official model virus for all enveloped viruses, therefore the conclusion can be drawn that after passing examinations an activity against all enveloped viruses including members of the virus family coronaviridae (like MERS-CoV, SARS-CoV1 and SARS-CoV2) is achieved.

For information please contact

Michael Kløcker  
Business Unit Manager

E: mk@jimco.dk · T: +45 2149 3348

Address:

3/1, Krishnamma Naiker Layout,  
Varatharaja Puram, Coimbatore-641015.  
Tamil Nadu, INDIA.

Ph: +91 90434 72333, 98434 72333

E-mail: jimcoindia@gmail.com

www.jimcoindia.in

Mjølbyvej 7 · DK-5900 Rudkøbing · Denmark

Tel: +45 62 51 54 56 · E-mail: jimco@jimco.dk

JIMCO.DK