

# AUTONOMOUS UV-C DISINFECTION

The innovative way of thinking Infection Prevention



## 3<sup>RD</sup> GENERATION AUTONOMOUS UV-C DISINFECTION

The UVD Robot is a fully autonomous UV-C disinfection robot that delivers fast, chemical free and hospital grade disinfection. A robot enabling effective disinfection of patient rooms, operating rooms, large areas and other rooms within hospitals.

UVD Robots have third party, independent, laboratory tests validating the germicidal efficacy of the UV-C lamps while 'on the move'.

## UVD ROBOT AT A GLANCE



Eliminates pathogens and decreases the chances of healthcare associated infections (HAIs)



Helping customers in more than **40 countries** across all continents



Making life easier for the operator.  
**3 minutes** staff involvement per room



Eliminates up to **99.99%** of pathogens such as SARS-CoV-2, C. diff, MRSA & Acinetobacter spp



Disinfects a standard 25m<sup>2</sup> patient room in less than **8 minutes**



**100%** autonomous feature assures sufficient irradiation of UV-C amounts on to all surfaces



**WATCH MODEL C MOVIE**



**WATCH 2<sup>ND</sup> LAYER OF DEFENCE MOVIE**

## KEY BENEFITS

- Autonomous mobile robot
- Decreases the bioburden in the environment
- Increases safety for patient & healthcare workers
- Fast and efficient disinfection process
- Standard process without manual labour
- Easy to install and use by trained staff
- Sustainable & environmental friendly
- Chemical free
- Validated process

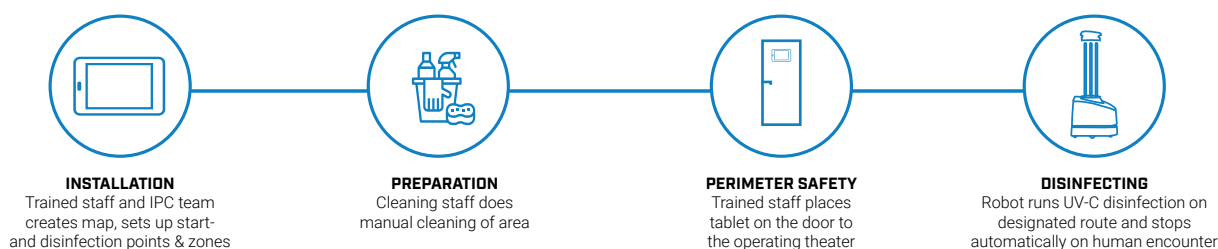
Disinfects a standard  
25m<sup>2</sup> patient room in under  
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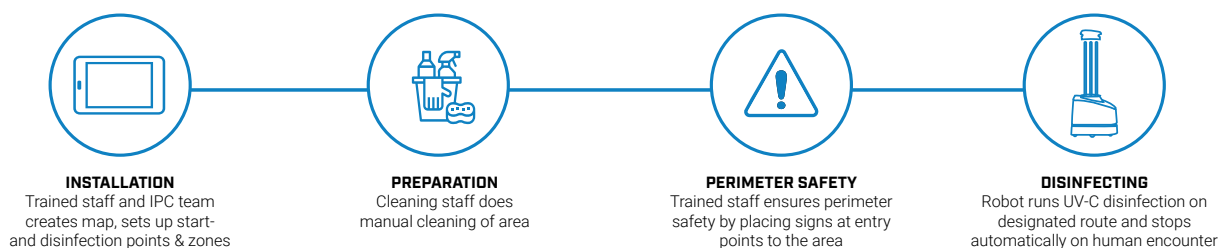


The use of a UVD Robot to disinfect patient rooms, operating rooms, large area spaces and other rooms within hospitals is a key to increase patient safety.

## WORKFLOW - DISINFECTION OF A LARGER AREA



## WORKFLOW - DISINFECTION OF AN OPERATION ROOM



“ We reduced the time we spent disinfecting by 1.5 hours, freeing up your staff to focus on more important tasks while also enabling us to have a higher turn-over in surgeries ”

**Marin Repustic, Director Assistant for Quality of Healthcare**  
General Hospital, Croatia

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