



ARG

Australasian Response Group

AUTONOMOUS UV-C DISINFECTION

Eliminate unwanted contamination in the environment

MULTI-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 clean rooms, medical treatment areas, dry messing facilities, wet messing facilities and similar.

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



Decreased pathogenic load resulting in increased quality assurance and control



Helping customers in more than **70 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 fungi, bacteria, spores and viruses



disinfects an area of 30-50m² in less than **15 minutes**



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



WATCH THE UVD ROBOT IN ACTION



WATCH THE UVD ROBOT IN INDUSTRIAL SETTINGS

KEY BENEFITS

- Decreases the bioburden in the environment
- Improved quality assurance and control
- Lowers the chances of cross-contamination
- Improved yields and limited product recalls
- Fast and efficient disinfection process
- Standard process without manual labour
- Easy to install and use by trained staff
- Chemical free, sustainable & environmental friendly
- Validated process

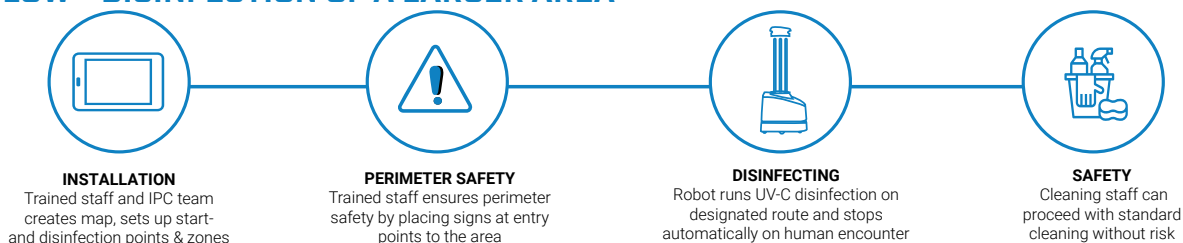
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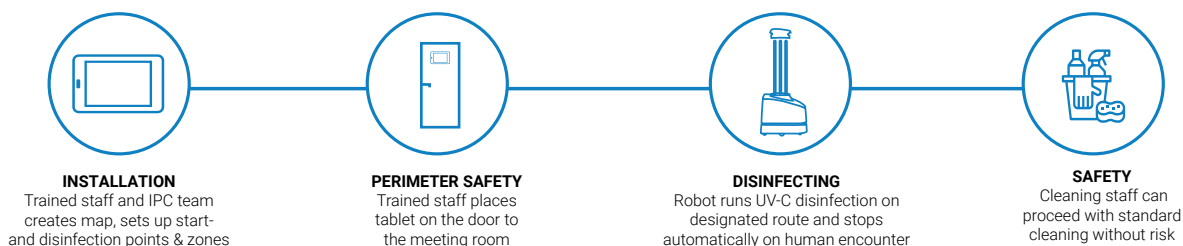


The use of a UVD Robot ensures the elimination of unwanted contamination in the environment. A mining site has a diverse number of facilities, common rooms and critical areas and can benefit from fully autonomous large scale decontamination in the event of outbreak

WORKFLOW - DISINFECTION OF A LARGER AREA



WORKFLOW - DISINFECTION OF A ROOM



“The UVD Robot from Denmark is most impressive because of its ability to move autonomously and get within 1m of the surface to be disinfected and also it is capable of moving around object that can potentially cause shadowing”

VAL EDWARDS JONES
Emeritus Professor of Medical Microbiology



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Innovation and Excellence in Robotics and Automation

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