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ROBOTSAFE<sup>™</sup> is the first Greek autonomous disinfection robot which is constructed for corporate spaces, facilities, industrial spaces, warehouses, factories, distribution centers, airports and medical facilities. Autonomous collaborative robot able to avoid obstacles and reschedule its route.

# Collaborative! Moves autonomously in all areas with flexibility and adaptability.

ROBOTSAFE<sup>™</sup> has been designed to answer to the challenges of infections of our time and the COVID-19 pandemic. As an autonomous robot is cannot be infected like humans and disinfects the premises safely 24 hours / day.

It is designed to help businesses to remain functional by disinfecting employees premises and contribute to safe business continuation.



	FACT SHEET	ROBOTSAFE dry fog disinfection	Other fog disinfectants
<b>\$</b>	The fog can penetrate into areas and places such as between keyboard keys, knobs, etc.	•	•
İ.	Designed and manufactured for corporate, industrial and any other space you 'd prefer.		Х
	ROBOTSAFETM eliminates 99.9% of pathogenic microbes, viruses, bacteria etc.	•	×
	Programmable disinfection		Х
$\bullet \to \blacklozenge$ $\downarrow$ $\bullet \leftarrow \bullet$	Designed to adapt in between working hours, keeping the environment safe		Х
	Fully autonomous, based on fogging technology. Ability to disinfect on a large scale and in varying environments.		X
	Design, R&D, construction and technical support made in Greece by GIZELIS ROBOTICS.		X

### Additional advantages

- ✓ Smart Building: RobotSafe contributes drastically to the internal reflux of air conditioners with aerosol fog that improves air quality.
- ✓ RobotSafe is equipped with 360° Laser sensors and 3D cameras for avoiding obstacles which make it 100% safe on the move.
- ✓ Dry cloud fogging technology with maximum particle diameter 10µm. As a result, the surfaces are not moistened during fogging.
- ✓ Battery saving: it always calculates the shortest route.

- ✓ It can be used for accurate humidity control in dry areas, as well as dust control. Therefore it CONTRIBUTES to a healthier employee environment.
- It is environmentally friendly, since during the dry fog operation, room temperature does not increase.
- ✓ It requires minimal to zero maintenance
- ✓ Long span life
- $\checkmark$  Easy, fast installation and operation



## ROBOTSAFE dry fog disinfection

#### **GIZELIS ROBOTICS**

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