

INTELLIGENT DISINFECTION ROBOT

PURO BOT

UVC + ANIONIC DISINFECTION ROBOT

The Puro Bot UVC + Anionic Disinfection Robot uses UVC surface and anionic air disinfection. The robot platform is characterized by an autonomous guidance system making it perfect and suitable for disinfecting every nook and cranny.

PRODUCT FEATURES

- + **RAPID DISINFECTION**
Disinfects an area of 400 m³ in just 120 mins.
- + **FUNCTIONS NON-STOP**
It can be deployed 24X7, which comes handy in time-critical situations.
- + **ENSURES ALL ROUND SAFETY**
Unlike Human sanitization workers, it doesn't miss a spot.
- + **INTELLIGENT CHARGING**
It doesn't require human intervention to recharge.
- + **CONTACTLESS CONTROLS**
Disinfection schedules can be set using an app, reducing human contact.
- + **INTELLIGENT NAVIGATION**
Uses laser-guided navigation to detect obstacles and operate efficiently without getting stuck.

PRODUCT SPECIFICATIONS

PARAMETERS	INDEX
Voltage	110 - 277 V, 50/60 Hz
Dimension	2 x 2 x 53 in
Weight	110 lbs
Wavelength	253.7 nm
Navigation	Autonomous Path Planning
Spray Efficiency	4300 ft / 2 hrs
Moving Speed	0 - 3 ft / s
Controls	Voice Intercom, Remote Control
Charging Method	Autonomous charging
Work Mode	UV, Anion
Working Time	6 Hours (autonomous recharge)
Safety Measures	Laser and radar obstacle avoidance Liquid shortage and power cut protection
Warranty	2 Years
Obstacle Crossing And Grade Ability	± 10 mm, ≤ 80



ORDERING INFORMATION

SKU	Product Codes
662187548975	AX-PURBT-SD-AN-RB
AX - Axenic	
PURBT - PURO BOT	
SD - Surface Disinfection	
AN - Anionic Disinfection	
RB - Robot	