

INTELLIGENT DISINFECTION ROBOT

HAZE BOT

ATOMIZING DISINFECTION ROBOT

The Haze Bot Atomizing Disinfection robot effectively purifies the air by rapidly atomizing the disinfectant and spraying the area to be disinfected automatically. It can be controlled by its app, allowing contactless disinfection. Its ease of use makes it simple to deploy and easy to maintain and manage.

PRODUCT FEATURES

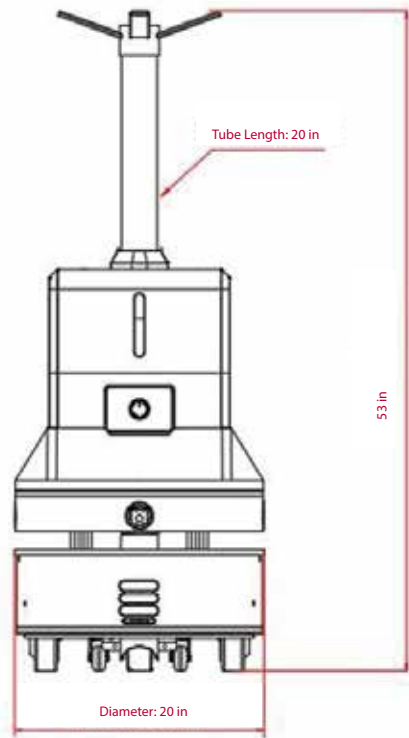
- + **RAPID DISINFECTION**
Disinfects an area of 1000 SQM in just 150 mins.
- + **FUNCTIONS NON-STOP**
It can be deployed 24X7, which comes handy in time-critical situations.
- + **ENSURES ALL ROUND SAFETY**
Unlike Human sanitization workers, it doesn't miss a spot.
- + **INTELLIGENT CHARGING**
It doesn't 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

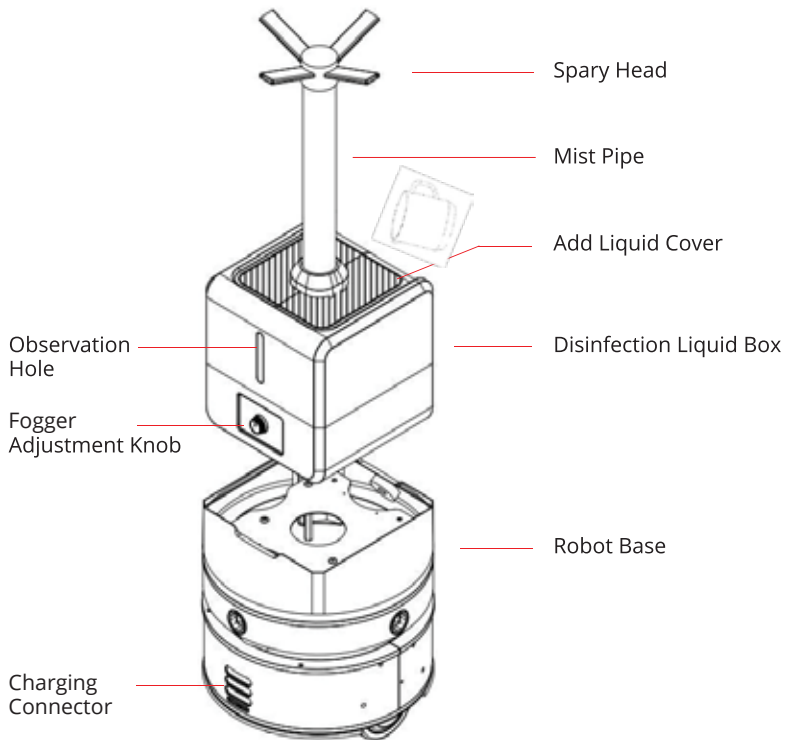
PARAMETERS	INDEX
Power	500 W
Voltage	110 - 277 V, 50/60 Hz
Power Factor	> 0.90
Dimensions	Diameter 20 in * height 53 in (standard 20 in extension tube)
Weight	110 lbs
Coverage Area	43056 - 53820 sq ft
Driving Current	26 Ah
Navigation	Autonomous Path Planning
Spray Efficiency	3000 ml / h (0.02 in ³ / 2 hr)
Operating Speed	1.31-1.96 ft/s
Controls	Voice Intercom, Remote Control
Charging Method	Autonomous charging
Operating Time	6 Hours (autonomous recharge)
Safety Measures	Laser and radar obstacle avoidance Liquid shortage and power cut protection
Supported Disinfection Solutions	Sodium hypochlorite, hydrogen peroxide, peroxyacetic acid, etc.
Obstacle Crossing And Grade Ability	± 10 mm, ≤ 80 (Obstacle Crossing ±10 mm Grade Ability ≤8°)
Liquid Volume	16 L
Operating Temperature	50 °F - 104 °F
Operating Hours	6 Hours
Spray Diameter	26 ft
Battery Capacity	2600 mhz
Applicable Medium	Sodium hypochlorite, hydrogen peroxide, peroxyacetic acid, etc.
Fogging Way	Four sides fogging

PRODUCT DIMENSIONS

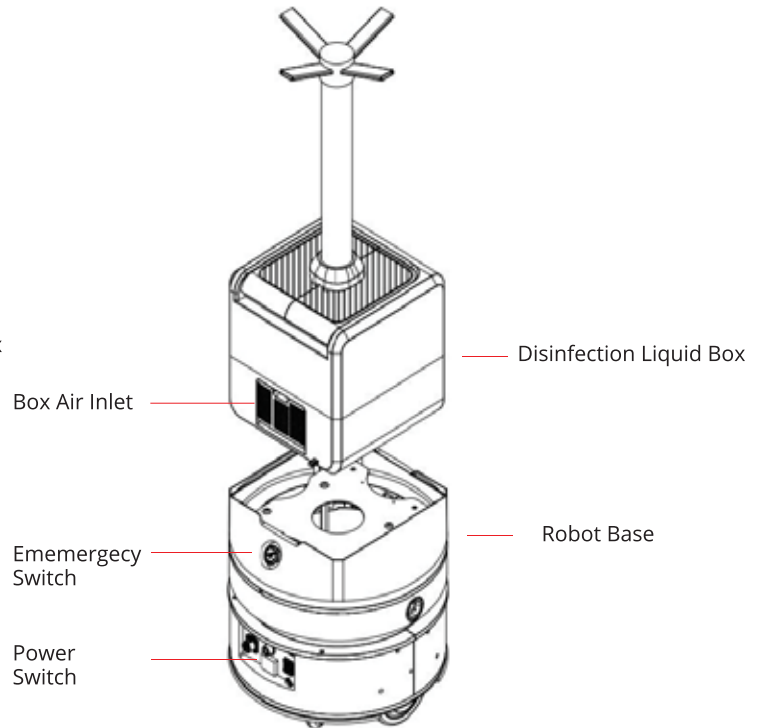


PRODUCT PARTS DETAILS

Front Functional Parts



Back Functional Parts



ORDERING INFORMATION

SKU	Product Codes
662187548876	AX-HAZBT-AD-AN-RB-0655W
	AX - Axenic
	HAZBT (Haze Bot)
	AD - Air Disinfection
	AN - Anionic Disinfection
	RB - Robot
	XXXXW - Wattage