

## Smart Flexible Atomizwe

<b>Size</b>	525*525*268mm
<b>Universal Wheel</b>	3inch
<b>Drive wheel</b>	6.5inch Rubber wheel
<b>Turning radius</b>	None
<b>Main structural</b>	Streel
<b>Self-weight</b>	40kg
<b>Best load weight</b>	30kg
<b>Maximum load weight</b>	70kg
<b>No load lifetime</b>	10hours
<b>Performance</b>	
<b>Maximum operating speed</b>	1.0 m/s
<b>Maximum obstacle height</b>	20mm
<b>Maximum obstacle width</b>	40mm
<b>Maximum climbing angle</b>	10°
<b>Mapping resolution</b>	5cm
<b>Parameter</b>	
<b>Lidar</b>	YDLIDAR G4*2
<b>Obstacle avoidance sensor</b>	Ultrasonic sensor module*5
<b>IMU module</b>	PCB: MEMS Gyro 3Axis accelerometer Signal processing circuit
<b>Working Environment</b>	
<b>Charging temperature</b>	0~45°C
<b>Discharge temperature</b>	-10~60°C
<b>Working humidity</b>	30%~70%
<b>Motor</b>	
<b>Type</b>	DC brushless hub motor
<b>Nominal power</b>	250W
<b>Encoder resolution</b>	4096
<b>Power interface</b>	24V 、 12V
<b>HW interface</b>	LAN, USB
<b>SW interface</b>	SDK
<b>Battery</b>	
<b>Type</b>	Power lithium battery

<b>Capacity</b>	30Ah/24V
<b>Charging time</b>	About 4.5h
<b>Charging pressure</b>	29.4V
<b>Charging current</b>	10A
<b>Protective</b>	Support over current Over discharge Short circuit protection
<b>Standby power consumption</b>	<25W
<b>Automatic recharge</b>	Support
<b>Direct charge</b>	Support
<b>Ultrasonic Disinfection Sprayer</b>	
<b>Size</b>	<b>(W)420mm (D) 300mm (H) 220mm</b>
<b>Power / Voltage</b>	<b>300W/220V</b>
<b>Mist output</b>	<b>85mm (1 PVC tube output)</b>
<b>Net weight</b>	<b>14KG</b>
<b>Water particle diameter</b>	1-5µm
<b>Ability</b>	Kill most viruses and bacteria, Deodorization, degradation of BOD, COD, VOC
<b>Disinfection function mode</b>	<b>Automatic mode:</b> automatically activated after passing infrared photoelectricity <b>Manual mode:</b> manually started and stopped with no infrared photoelectric detection <b>Disabled mode:</b> stop all function.
<b>Gele chat</b>	Provide voice rules, enter the regular mode of hospital staff 30 Dialog (Free) Cantonese and English e.g. Automatically remain the people with hat to remove hat, wearing the mask.
<b>Price</b>	<b>\$</b>



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