

## Atomized-Disinfecting

Contact: [howie@atomized-disinfecting.com](mailto:howie@atomized-disinfecting.com)

# Atomizer 103

## Features

The *Atomizer 103* is a motor mist sprayer that offers reliable performance with simple operation and is ideal for new disinfection and sterilization. The product design and technical advantages:

- It is intended for the application of an EPA (Environmental Protection Agency) approved disinfecting chemical, for killing the Coronavirus, which includes the COVID-19 Virus.
- Corrosion-resistant engineered plastic structure, with double insulation to protect against short circuiting
- Suitable for a wide range of applications, portable and easy to use.
- High work efficiency: 500ml (17 oz.) per minute flow rate.
- Strong penetration power: the fine mist generated, and osmotic force maximizes the kill rate.
- Driven by a high-speed rotating motor (18,000 rpm) the *Atomizer 103* produces high speed airflow, which generates negative pressure in the nozzle to draw out the disinfectant. The disinfectant is then atomized, propelled by the high-speed airflow.
- Tank is corrosion-proof polyethylene



This equipment is useful for dispensing **disinfectants** which are labeled for aerosol or mist applications and can be used in most environments, such as:

- Restaurants/Kitchens
- Bars/Lounges
- Hotels/Bed and Breakfasts
- Meat Packing Facilities
- Restroom facilities
- Schools
- Hospitals/Assisted Living Facilities
- Office spaces
- Retail stores
- Malls
- Warehouse facilities
- Movie Sets
- Car dealerships/Repair shops

## Operating Specifications

Dimensions (W x L x H)	11" x 10" x 17"
Motor Power	1000 Watts
Voltage	110 – 120 VAC
Power Cord Length	16'
Net Weight (empty)	8 Pounds
Tank Capacity	1.06 gallons
Max spraying quantity	17 oz per minute
Spraying radius	16' – 23'