



**Biosecurity Technology, Inc.  
One-Step Organic Cleaner and Disinfectant  
Program**



**EPA Registered and Approved  
Devices for Manufacturing Disinfectant**

**Registered Antimicrobial Made On-Site, On-Demand  
with No Consumables and No Additives**

# Bio-Safe Aqueous Unit

Biosecurity Technology's patented aqueous technology converts cold tap water into a powerful antimicrobial solution that replaces all traditional cleaning chemicals. The solution is environmentally friendly, chemical-free, and completely safe to use. The technology is simple to install, requires no special training to operate, and uses no additional consumables or additives.



## Premier Wall-Mount Unit:

This unit is mounted on the wall in a janitorial closet and produces the cleaning solution at 1.5 gallons per minute. Perfect for filling spray bottles and atomizer sprayers.

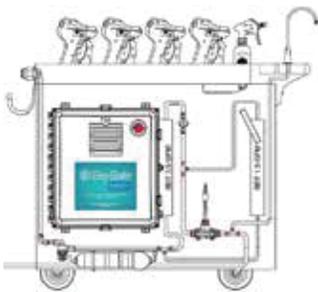
## Professional 2-Wheel Cart:

This unit arrives mounted on a two-wheel cart, allowing the user to move it between floors and facilities at their convenience. It can produce the solution at either 1.5gpm or 3.5gpm. Use the 1.5gpm setting to fill spray bottles and atomizers. Use the 3.5gpm setting to fill carpet extractors and floor scrubbers.



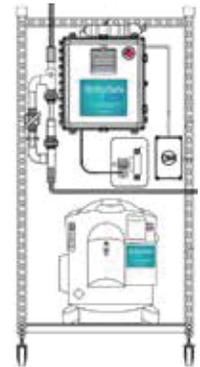
## Professional 4-Wheel Cart:

This unit arrives mounted on a four-wheel cart. Like the Professional 2-Wheel Cart, this unit can be moved wherever the user needs it and can produce the cleaning solution at both 1.5gpm and 3.5gpm. The 4-Wheel Cart comes with four atomizers and four spray bottles.



## Industrial Aqueous System:

This unit is a skid system that produces up to 10gpm of the solution. Ideal for industrial applications such as direct food sanitation and wastewater treatment.



## Light Commercial Unit:

Transportable self-contained, waterproof and rugged body. Impact tested and built tough.

Designed to operate with a simple water and electrical hook-up, no set up time and used when you have multiple sites to clean and disinfect. Dimensions; 14"x 18" weighs 28lbs.

HARD BODY CONSTRUCTION - protects everything inside



# Bio-Safe Air Unit

Biosecurity Technology's patented gas technology produces an antimicrobial that oxidizes viruses and bacteria in the air and on surfaces while attacking odor-causing substances. While sanitizers and disinfectants are types of antimicrobials, Bio-Safe by Biosecurity Technology is chemical-free and is an approved antimicrobial in both gas and liquid form, making it safe and effective. Square foot coverage depends on the concentration of biological odors in the environment.

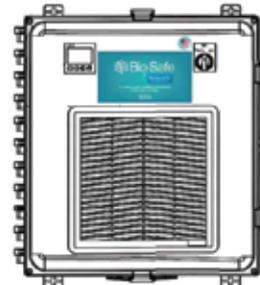
## Small Air Unit



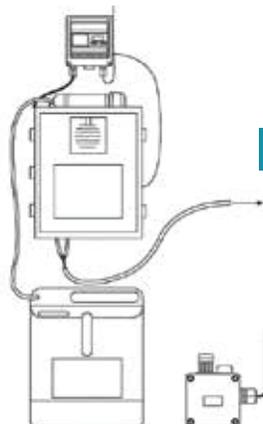
## Low Noise Air Unit



## High Volume Air Unit



## Industrial Air System



## Performance

Our cleaning solution achieves >3-log (99.9%) bacteria reduction when applied and left untouched, and >5-log (99.999%) bacteria reduction when applied and wiped. At over 800 ORP (oxidation reduction potential), our solution kills all bacteria in seconds, both gram-negative and gram-positive, including staphylococcus, salmonella, listeria, and E. coli. It has been tested on porcelain, glass, plastic, stainless steel, and ceramic.

## The Future of Clean

We believe the Future of Clean is biofilm control and biofilm removal. Traditional cleaning chemicals leave a greasy, sticky residue called biofilm on surfaces, which attracts new bacteria and viruses. Our solution works to eliminate biofilm, preventing further attachment of bacteria and viruses.

## Sustainability

It doesn't get greener than organic. As a global corporate citizen, we strive to make a positive social impact while delivering innovate products and services. By replacing all traditional cleaning chemicals, we are lowering the user's carbon footprint and creating a new roadmap to achieving complete and effective on-site sustainability.

## Government Approvals

Bio-Safe by Biosecurity Technology is USDA approved as a hard-surface sanitizer, FDA approved as a direct food additive, and fully compliant with OSHA regulations. Our product is classified by the EPA as a device that produces a disinfectant, establishment number 101222-NE-1.

## CBRE Innovation of the Year 2021

Biosecurity Technology competed against 54 other companies in 20 categories, and for the first time in the award's history, won all 20 categories. Submissions were judged by their ability to ensure a healthier workplace, improve indoor air quality, give employees peace of mind as they re-enter the workplace, provide touchless controls and enhanced sanitation, reduce costs and improve service quality, and deliver data-driven solution optimization.

# Cost Savings

- Chemical spending reduced by 90-100%
- Cleaning labor reduced by up to 50%
- Reduced energy costs (BTU's) for creating hot water, as technology uses only cold water
- No chemical-related injury claims, reducing liability insurance
- Less time invested in training, handling, and mixing
- No inventory maintenance, storage, or deliveries

## For More Information:

[www.biosecuritytechnology.com](http://www.biosecuritytechnology.com)

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