

DISINFEX

# VICTORY SYSTEMS

VANGARE

TRIPLE ACTIO

HEALTHGUARD

## **ELECTROSTATIC DISINFECTION** FOR EFFECTIVE INFECTION CONTROL & PREVENTION



## A NEW REVOLUTIONARY SOLUTION IN INFECTION CONTROL

Conventional methods of cleaning and disinfecting are often suboptimal – leading to only 50% of the pathogens to be removed during the process. This is often due in part by the failure to follow manufacturer's recommendations for disinfectant use and missed surfaces.

No touch disinfection eliminates human error while providing a broad-spectrum approach to disinfecting complete surface areas and an entire room like we have never seen before. It renders an added level of protection for the most frequently touched surfaces. An ongoing disinfecting procedure is a requirement for any disease-prevention protocol.

#### Decontaminate Your Facilities With Electrostatic Technology

Electrostatic technology is the latest and most modern way to apply cleaners, sanitizers, and disinfectants on surfaces. In less time you can achieve better coverage than traditional cleaning methods.

#### How It Works

The sprayer works by charging the solution as it passes through the nozzle. The mist it generates contains positively charged particles that are able to easily adhere and wrap around all surfaces.

This results in a uniform coating of sanitizer or disinfectant on sprayed objects, including hard-to-reach areas that manual cleaning would miss.

#### Introducing the Victory Electrostatic Sprayers

This cutting edge technology is now offered by Dustbane. This system utilizes electrostatic technology to evenly coat surfaces and provide complete disinfection of surfaces. With 2X the charge of other electrostatic sprayers on the market – the disinfection process is reduced by 50% compared to the conventional methods.

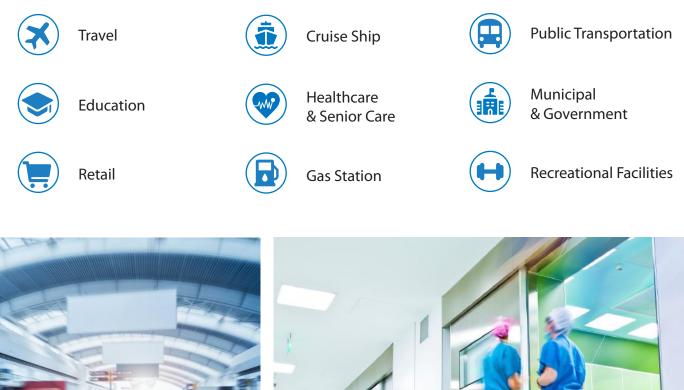


## COMMITMENT TO THE PUBLIC'S HEALTH & SAFETY

If COVID-19 has taught us one thing, it's the importance of cleaning and disinfecting. Cleaning and sanitizing methods have remained the same for over 50 years, the COVID-19 pandemic was a real eye opener about the importance of proper cleaning and disinfecting practices. The highest levels of clean should not be reserved in times of crisis.

It is now more important than before to implement proper cleaning and disinfecting practices in order to protect staff and the public's health as well as your own.

The Victory Systems meet the needs of a wide range of industries.







#### Prevent

Implementing the Victory systems in your daily cleaning and disinfecting practices is easy while ensuring your facilities are properly disinfected to prevent future spreads.



#### Protect

With its 360° coverage including hidden and shadowed areas, you can get peace of mind that your facilities are disinfected to the highest standards.

## A NEW LEVEL OF CLEAN

Conventional foggers will get the job done but at what cost? Most foggers require the user to leave the room during operations in order to avoid inhaling harsh fumes. Trigger sprayer applications are very time consuming and use a lot of solution.

#### **The Victory Difference**





	TRIGGER SPRAYERS	FOGGERS	ELECTROSTATIC SPRAYERS
Easy to use	$\checkmark$	×	$\checkmark$
Covers large surfaces	×	$\checkmark$	$\checkmark$
Solution usage	Large	Large	Minimal
Effectiveness	Inadequate	Inadequate	Optimal
360° coverage	×	×	$\checkmark$
Even coverage	×	×	$\checkmark$
Portable	$\checkmark$	×	$\checkmark$
Time saving	×	×	$\checkmark$
Can be used on soft furnishings	$\checkmark$	$\checkmark$	$\checkmark$
Safe operation	$\checkmark$	×	$\checkmark$





## **DUSTBANE'S INFECTION CONTROL PROGRAM**



It is important to take proactive measures to keep yourself, your staff, and the public healthy. Dustbane's Infection Control Program combines revolutionary technology with the right chemicals to provide the most effective, safe and easiest way to clean and sanitize your facility.

The Victory Sprayers promote safe use and allows the operator to aim for the targeted surfaces and know they are wrapping the hard-to-reach areas, including the undersides and crevices without covering themselves with the solution. It is not necessary to touch surfaces (except for wiping the surface after the application). This provides a guick and efficient method of application, while using less solution.



#### Vangard

General Purpose Disinfectant Cleaner Cleans, disinfects and deodorizes in one labour-saving step. This neutral quat-based cleaner is highly efficient in destroying a broad range of bacteria, viruses, fungi and other microorganisms from hard surfaces.

DIN: 02213109 Code: 53023 (5 L)

\*Requires wiping after application



#### **Triple Action**

Cleaner, Degreaser & Disinfectant Triple Action cleans, degreases and disinfects in one easy step. Reduce your inventory while simplifying your purchasing decision and maintenance program with this 3-in-1 cleaning solution.

DIN: 02322110 Code: 51347 (5 L) \*Requires wiping after application

Cleaner, Disinfectant, and Deodorizer

cleaning and disinfecting performance

Code: 52848 (4 L)

in the convenience of a ready-to-use

formula. This one-step disinfectant

is proven effective against a broad spectrum of bacteria, viruses, and

\*Requires wiping after application

Disinfex delivers fast and effective

#### UniTab

#### **Disinfectant & Sanitizing Tablets**

An effervescent disinfectant and sanitizer tablet that just requires water. A single dose tablet delivers accurate strength solution every time, eliminating measure and pour

DIN: 02470381

\*No wiping required under





#### HealthGuard One-Step Cleaner Disinfectant and

Deodorant Providing a complete disinfection with a contact time of just 5 minutes, this one-step cleaner and disinfectant offers quick action against a wide range of microorganisms.

DIN: 02505495 Code: 52850 (4 L) Requires wiping after application



#### Oxy-Q

Hydrogen Peroxide Based Disinfectant Utilizes the power of hydrogen peroxide to create a non-toxic, complete cleaning solution. Oxy-Q has limitless cleaning options. Dilute it according to your application - one product does it all.

DIN: 02457148 Code: 52880 (4 L) \*Requires wiping after application



DISINFEX



#### **Ouat Plus** Liquid Disinfectant

DIN: 02505320

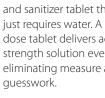
Disinfex

fungi.

A disinfectant and germicidal detergent with the cleaning performance of a neutral quat that eliminates malodour by destroying a wide range of bacteria, fungi and viruses. Effective against Influenza A (H1N1).

DIN: 02298694 Code: 50232 (4 L)

\*Requires wiping after application



Code: 53379 (120 tablets)









#### **Touchless Application**

No need to touch or wipe the surfaces (depending on solution sprayed).



#### Quiet

Working at only 60 dB, it doesn't disturb the peace.

#### Portability

Lightweight, cordless, and can be easily taken anywhere!



#### **Reduces Cross-Contamination**

Spray and wipe techniques can move bacteria from one surface to another. Cross contamination can be considerably reduced due to the touchless effect of the Victory Sprayer.



#### Easy to Operate

Designed to be used by anyone, with the use of simple switches and triggers. Simply fill up the tank, turn on the electrostatic switch, and pull the trigger.



#### Liquid Adhesion & Coverage

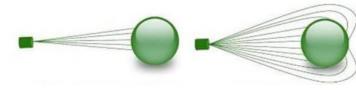
As fully-charged droplets hit the surface they create an even spread. Particles hold their cationic charge for approximately 2-3 seconds – preventing drips. This allows the solution to cover hidden and shadowed areas, and also enables you to cover a large area in a small amount of time.



Hard-to-reach and easily missed surfaces are no longer a concern. Cutting edge electrostatic spraying technology delivers precise application of products with **3X** the coverage of traditional sprayers or wipes.

Electrostatic sprayers change the electrical charge of the particles in the solution sprayed. Because of this charge, sprayed charged particles will have an attraction up to **75X** that of gravity and will seek out items to land on versus "floating" in the air – similar to a magnet. This magnetic effect leads to more even coverage which increases efficiency and drastically reduces human error.

#### The Victory Difference



Traditional Sprayer

Electrostatic Sprayer



#### **Cost Effective**

Cost effective and easy to implement due to their versatility, portability, and effectiveness.



#### **Eco Friendly**

An eco-friendly approach to disinfection by spraying up to 65% less chemicals per square foot.



#### **Dwell Time**

The standard 3-in-1 nozzle allows the user to match particle size to the chemical's required dwell time.

## SPRAY FASTER WITH BETTER COVERAGE

#### **Nozzle Specifications**

The Victory Sprayers' standard 3-in-1 nozzle allows the user to match particle size to the user's required dwell time. **Use setting 3 for all your disinfection application.** 

	SETTING 1	SETTING 2	SETTING 3
Colour Code			
Nozzle Shape	Full Cone	Full Cone	120° Fan
Particle Size	40 microns	80 microns	110 microns
Dwell Time	3 - 5 minutes	8 - 10 minutes	+ 10 minutes



#### Victory Handheld Sprayer

This innovative tool will amaze you with it's dispensing ability and will emphasize the effects of your regular chemicals with electrostatic technology!

- Coats up to 2800 sq. ft. on 40 micron setting
- Weighs only 5.9 lbs with a full tank
- Cordless convenience allows for effortless
  movement room to room
- Refillable tank of 33.8 oz. (1 L)
- Optimum spray range of 2 3 ft.
- Takes only 90 minutes to recharge



#### Victory Backpack Sprayer

Cover more surfaces with the Backpack version of the electrostatic sprayer.

- Covers up to 23,000 sq. ft. on a single tank
- Cordless convenience allows for effortless
  movement room to room
- Flexible 4-foot hose for easy maneuvering
- Runs for up to 4 hours on a single charge
- 2.25-gallon (8.5 L) tank capacity
- Optimum spray range of 4 6 ft.
- Takes only 90 minutes to recharge





### Vision

To be a growth company focused on continuously improving the customer experience through our people, products, and processes while making a positive impact on society and the environment.



**Customer Intimate** Meet customer expectations.

**Execute** Deliver results.



**Growth** Be a high growth company where staff also grow professionally.



**Respectful & Inclusive** Show all stakeholders respect. Communicate effectively and listen to learn from others.



#### Meaning

Positively impact people and the planet.



**Dustbane Products Ltd.** 25 Pickering Pl., Ottawa, ON K1G 5P4 www.dustbane.ca