



**VICTORY**  
INNOVATIONS CO

# BENEFITS OF ELECTROSTATIC



## DISINFECTION & PEST CONTROL MADE EASY

### **TOUCHLESS APPLICATION**

With the application of the water-based solution through the electrostatic sprayer, there is no need to touch / wipe the surfaces (dependent on solution spraying) this provides a unique and effective application method.

### **REDUCE CROSS CONTAMINATION**

Cross contamination can be considerably reduced due to the touch less effect of the sprayers. Surfaces will not be touched by cloths or human hands therefore wont be moving the bacteria from one place to another.

### **LIQUID ADHESION**

The electrostatic positive charge inserted into the droplet (unlike any other electrostatic application) enables the droplet to adhere itself to the surface via the cationic charge. As the droplets hit the surface they create an even spread because they hold their cationic charge for approx 2 -3 seconds therefore not creating drips as two positive charges will repel from each other.

### **DWELL TIMES**

Our sprayers enable water based solutions to meet their dwell time, therefore ensuring that the solution works to its full capabilities. The 3 way nozzle's can be used to change the amount of solution applied which, in turn enables the time you would like the surface to remain moist for.

### **ELECTROSTATIC WRAPPING**

In simple terms when you spray a solution that is charged with electrostatics, the solution will envelop the target. Electrostatics is not an invention. It is a natural condition. We expertly leverage this electrical phenomenon and we provide a patented system for broader and safer use. When spraying our static charge stays with the solutions for up to 5ft.

### **PORTABILITY**

This portability of electrostatic sprayers has never been seen before and our revolutionary commercial hand held sprayer has enabled us to bring these to all markets and business types. They are light weight, cordless and come complete with a carry case so they can be taken anywhere!

### **EASY TO OPERATE**

No gauges or compressors, these sprayers have been 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.

### **QUICK AND EFFECTIVE**

Using the electrostatic sprayers will enable a quick and effective disinfection / sanitisation. This is because the electrostatic charge that's applied, allows the solution to cover hidden and shadowed areas, but also enables you to cover a large area in a small amount of time. The sprayers have also been designed to meet dwell times for solutions so they can work to their full capabilities.

### **LOW COST AND EASY TO IMPLEMENT**

In comparison to the other electrostatic units currently in the market, none of them come close to the price of our unit. These units are cost effective and easy to implement due to the versatility and portability.

Contact us today on how you can utilise electrostatics within your business.

### **ECO FRIENDLY**

Our sprayers give an eco friendly approach to disinfection due to the time that can be saved whilst utilizing the sprayers, but also the reducing the amount of solution of that is sprayed.



190 Summerhill Rd.  
Spotswood, NJ 08884  
PH: (732)-251-9506

[WWW.BIO-SHINE.COM](http://WWW.BIO-SHINE.COM)