



# Professional Cordless Electrostatic Backpack Sprayer

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Saves Time
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Saves Money
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Provides Better Coverage



**Ideal for Disinfecting, Sanitizing, Odor Removal,  
Decontamination, Pesticides/Fertilizing & More**

Portability:  
Easy-Carry Handle



**VP300ES**

Comfortable  
Carrying Straps

2.25 Gallon  
Easy-Fill Tank



VP72 12"  
Extension Wand

Double-Charge  
Technology for  
Maximum Coverage

Quick-Release Valve

Increased Durability:  
Glass-Filled Housing

Versatility:  
Adjustable  
3-in-1 Nozzle

Long-Lasting Battery  
VP20A (4 Hour Run Time)

Ergonomic Handle  
with Lock for  
Comfort and Safety

4-Foot Hose

## Professional Cordless Electrostatic Handheld Sprayer

### Product Specifications

Model #	VP300ES	Weight (Empty)	10 lbs.
Power	Cordless	Weight (Full)	28.8 lbs
Tank Size	2.25 gal / 8.52 L	Optimum Spray Range	4-6 ft.

	Nozzle Setting 1	Nozzle Setting 2	Nozzle Setting 3
Nozzle Shape	Full Cone	Full Cone	120° Fan
Particle Size	40 microns	80 microns	110 microns
Flow Rate	3.4 ounce/min	5.1 ounce/min	13.4 ounce/min
Run Time per Tank	84 min	56.5 min	21.8 min
Coverage per Tank*	23,000 sq ft	20,600 sq ft	13,100 sq ft
Tanks per Charge	2.9	4.2	11

\*Per internal testing determined by flow rate and particle size

### Accessories



VP74 24"  
Extension Wand



VP31 2.25 Gallon  
Tank with Cap



VP49 Nozzle  
Wrench



VP50 3-in-1  
Nozzle



VP20B 16.8V  
6800mAh Battery  
(8hr. run time)



Cart



# Benefits of Electrostatic

## Disinfection & Pest Control Made Easy

### Touchless Application

There is no need to touch or wipe the surfaces (dependent on solution spraying). This provides a fast and effective application method, while using less solution.

### Reduce Cross Contamination

In most cases, a spray-and-wipe technique can move bacteria from one surface to another. Cross contamination can be considerably reduced due to the touchless effect of the Victory Sprayer.

### Liquid Adhesion & Coverage

Using the electrostatic sprayers will enable a quick and effective chemical application. 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. These sprayers have been designed to meet dwell times for solutions so they can work to their full capabilities.

### Electrostatic Wrapping

When you spray a solution charged with electrostatics, the solution will wrap conductive surfaces. Victory Sprayers provide a patented system for broad and safe use.

### Portability

Our Victory Sprayers are light weight, cordless, and can be easily taken anywhere!

### Easy To Operate

No gauges, cords, or compressors—our cordless Victory 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.

### Cost Effective And Easy To Implement

Victory Sprayers are cost effective and easy to implement due to their versatility, portability, and effectiveness.

### Eco-Friendly

Victory Sprayers give an eco-friendly approach to disinfection by spraying up to 65% less chemicals per square foot.

### Dwell Times

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

# E-Spray System Targets Germs

The E-Spray System includes patented spray equipment and validated disinfectants.

## E-Spray System Benefits



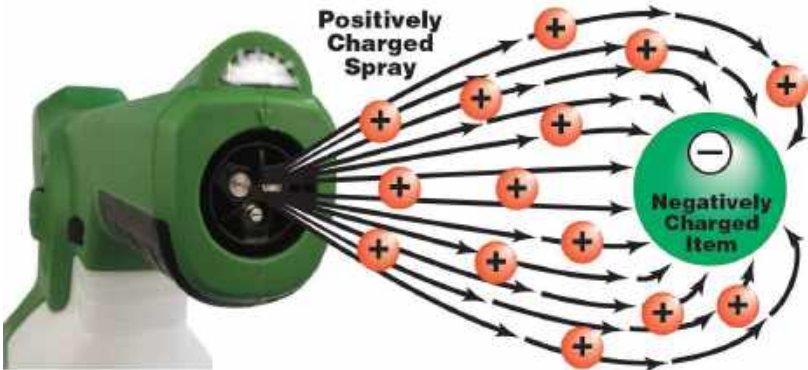
**Faster:** 70% Faster Application: The E-Spray System rapidly applies validated disinfecting solutions.<sup>1</sup>



As part of an infection control program, The E-Spray System provides complete coverage of surfaces that are often missed or difficult to disinfect.

**Use On:**

- Desks, tables, chairs,
- doors, lockers, walls,
- buses, carts, toys,
- partitions, beds,
- wheelchairs, fitness,
- weights and more.



**Safer:** Electrostatic Wrapping: The E-Spray System's charged droplets reduces overspray and airborne mist.<sup>2</sup>

### Germ Hot Spots



**Better:** 65% Less Chemical: The E-Spray System uses less and achieves more uniform coverage.<sup>3</sup>

1. Compared to traditional application methods including wiping.  
 2. Compared to misting, sprayers and foggers.  
 3. Compared to conventional sprayers due to overspray and coverage inefficiencies.

# E-Spray Features



## Hand Held Features

- Dual charge technology.
- 16.8 Volt Lithium-Ion Battery Allows 4 Hours of Run Time.
- Portable - 3.8lbs. empty (5.9lbs with tank full)
- 3 in 1 Adjustable Nozzle 40, 80, and 110 micron orifices.
- Optimum spray distance 2-3 feet.
- Removable Tank Holds 33.8oz. Of RTU Liquid.
- Flow rates 3.1, 3.8, 10.5 oz per minute
- Tanks per charge 21, 28, 72
- Deluxe Carrying Case
- Great for Sanitizing, Disinfecting, and Odor Control

## Backpack Features

- Dual charge technology.
- 16.8 Volt Lithium-Ion Battery Allows 4 Hours of Run Time.
- Lightweight - 10lbs. empty (28lbs with tank full)
- 3 in 1 Adjustable Nozzle 40, 80, and 110 micron orifices.
- Quiet — Suitable For Use In Any Environment.
- Tank Holds 2.25 gallons of RTU Liquid.
- Flow rates 3.4, 5.1, 13.4 oz per minute
- Time to empty 84, 56.5, 21.8 minutes
- Great for Sanitizing, Disinfecting, and Odor Control

	Hand Held			Backpack		
Nozzle Size	40	80	110	40	80	110
Flow Rate oz/min	3.1	3.8	10.5	3.4	5.1	13.4
Minutes /Tank	11.3	9.3	3.33	84	56.5	21.8
Tanks per Charge	21.2	28.5	72.1	2.9	4.2	11
Square Feet /Tank	2,800	2,550	1,700	23,000	20,600	13,100

# Applications

**Schools:** Disinfect classrooms, locker rooms, school buses, restrooms, lunchrooms.

**Day Care:** Toys and play equipment.

**Health Care:** Disinfecting of patient rooms, waiting rooms, equipment.

**Fitness Centers:** Daily disinfecting of lockers and equipment.

**Automotive:** Deodorizing of vehicles.

**Food Service:** Sanitizing food contact surfaces.

**Odor Problems:** Use to help mitigate urine or other odors in restrooms. Helps to kill mold and associated odors in damp areas such as basements.