E-Spray System
Electrostatic Disinfecting

Target Pathogens Wherever They Hide!
The E-Spray System includes patented spray equipment and validated Multi-Clean disinfectants.

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.

E-Spray System Benefits

Faster: 70% Faster Application: The E-Spray System rapidly applies validated disinfecting solutions.¹

Safer: Electrostatic Wrapping: The E-Spray System’s charged droplets reduces overspray and airborne mist.²

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

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.
Pathogens grow exponentially:
Surfaces not regularly disinfected can become a hotbed for pathogen growth.
A single E-Coli bacteria grows to 2 million in 7 hours.

The Impact of Contagious Illness
• 60 million lost school days every year due to cold & flu.
• Students miss on average 4 days per year due to illness.
• Teachers miss 5 days per year due to illness
• $225 Billion in lost productivity to businesses.
• 7.7 Employee sick days per year
• Norovirus - 21 million cases of stomach flu each year.

E-Spray patented electrostatic system applies an attractive charge to spray droplets in order to target pathogens on the most complex of surfaces.

How it Works
All the spray droplets are pumped through an electrostatic charging ring and then exits through the nozzle.

The electrostatic positive charge inserted into the droplet enables the droplet to uniformly cover surfaces.
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

<table>
<thead>
<tr>
<th>Hand Held</th>
<th>Backpack</th>
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<tbody>
<tr>
<td>Nozzle Size</td>
<td>40</td>
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<tr>
<td>Flow Rate oz/min</td>
<td>3.1</td>
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<tr>
<td>Minutes /Tank</td>
<td>11.3</td>
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<tr>
<td>Tanks per Charge</td>
<td>21.2</td>
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<tr>
<td>Square Feet /Tank</td>
<td>2,800</td>
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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.

A select group of Multi-Clean brand disinfectants and odor counteractants have been tested and validated for use with the E-Spray System;

Chlorinated Tablets
17 Odor-Rite Tropical
64 Millennium Q
128 E-FECTicide
256 Century Q