# **E-Spray System**

## Electrostatic Disinfecting



Target Pathogens Wherever They Hide!







### **E-Spray System Targets Germs**

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

#### **E-Spray System Benefits**



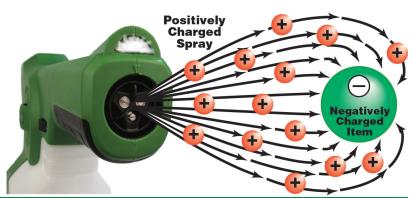
**Faster:** 70% Faster Application: The E-Spray System rapidly applies validated disinfecting solutions.<sup>1</sup>



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**

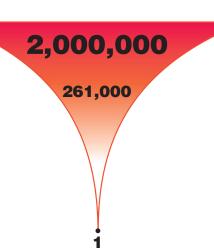




Better: 65% Less Chemical: The E-Spray System uses less and achieves more uniform coverage.<sup>3</sup>

- 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 Reduces the Spread of Illness**



#### 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.



#### 128 E-FECTicide

Rapid Kill Disinfectant Concentrated makes 272 quarts Kills MRSA, Influenza Kills Norovirus

attractive charge to spray droplets to target pathogens

on the most complex of surfaces.

**GK Chlorinated Tablets**Kills C-DIFF

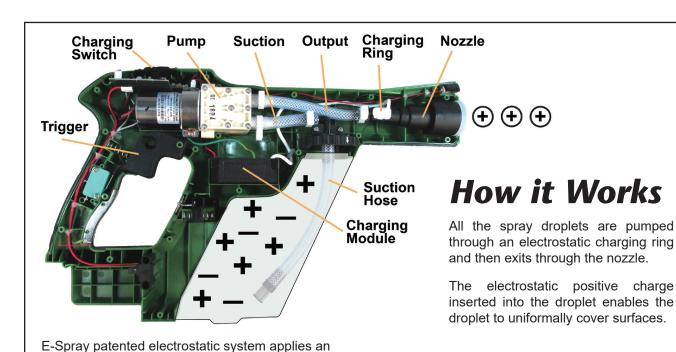
Kills C-DIFF
Hospital grade
Economical





#### M-C 10 Sanitizer

Food service, no rinse sanitizer. Sanitizes in 60 seconds.



### **E-Spray Features**



#### **Hand Held Features**

- 16.8 Volt Lithium-Ion Battery Allows 4 Hours of Run Time.
- Portable 3.8lbs. empty (6lbs with tank full)
- 3 in 1 Adjustable Nozzle 40, 80, and 110 micron orifices.
- Quiet Suitable For Use In Any Environment.
- Removable Tank Holds 33.8oz. Of RTU Liquid.
- Flow rates 2.7, 3.5, 11.2 oz per minute
- Tanks per charge 18, 24, 80
- Deluxe Carrying Case
- · Great for Sanitizing, Disinfecting, and Odor Control Item number 421640



#### **Backpack Features**

- 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 Item number 421650

	Hand Held			Backpack		
Nozzle Size	40	80	110	40	80	110
Flow Rate oz/min	2.7	3.5	11.2	3.4	5.1	13.4
Minutes /Tank	11	8	3	84	56.5	21.8
Tanks per Charge	18	24	80	2.9	4.2	11
Square Feet /Tank	3,300	2,400	900	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.







600 Cardigan Road Shoreview, MN USA Phone 651-481-1900 www.multi-clean.com

A select group of Multi-Clean brand disinfectants, sanitizers, and odor counteractants have been tested and validated for use with the E-Spray System; E-FECTicide 128, Millennium Q 64, Disinfectant Tablets, M-C 10 Sanitizer, and Odor-Rite Tropical 17.