Better coverage. Healthier spaces.

EX7000 Cordless Backpack Electrostatic Sprayer



Perfect for large area disinfecting







35% DECREASE IN LABOR COSTS

45% DECREASE IN CHEMICAL COSTS

75% FASTER APPLICATION

As we've all learned, disinfecting helps prevent the spread of germs.

Existing disinfection methods such as wipes, spray and wipe, fogging, and UV lighting are ineffective, unsafe, or very expensive. EMist electrostatic sprayers are effective, proven, and provide a better way to apply disinfectants.

When you're dealing with deadly germs, you want to make sure that the company you're buying equipment from is reputable, experienced, and trusted. EMist sprayers are patented, used during the 2014 Ebola crisis, in the White House and Pentagon, and developed by electrostatic industry authority Mike Sides, who frequently works with the DOD, Naval Entomology Center of Excellence, USDA, and WHO.

Unlike other companies that insist you use their expensive disinfectants in their sprayers, with EMist sprayers you can choose and apply any water-soluble chemical. We recommend the use of EPA-registered organic, nontoxic, and biodegradable disinfectants.



When spraying big areas, big buildings, or tight spaces, a cordless electrostatic sprayer allows you to maneuver and move about freely. Corded sprayers, on the other hand, restrict mobility, keep you tethered to a wall outlet, and create a tripping hazard. EMist sprayers are ergonomic, lightweight, and cordless. That means you can take the sprayer to where the work needs to be done rather than relying on wall outlets at the work site. Portability is a clear advantage for any user who needs to go where the work is to get the job done right in less time.

EMist sprayers are simply better, faster, trusted, and provide greater value. EMist sprayers are the most powerful, efficient and cost-effective electrostatic disinfection sprayers on the market.

Safer environments. Healthier spaces. Healthier people.



If you're doing work professionally and looking for the best lightweight electrostatic backpack sprayer, the EX7000 is the tool you've been waiting for. The unit is compact and is the best option to ensure even application, increased coverage, and reduced chemical and labor costs.

Lightweight at just 8.1 pounds bare and only 14.9 pounds fully loaded, the EX7000 is 51% lighter than other systems, cordless, and easy to operate. It's the most compact high-performance electrostatic backpack sprayer you can get your hands on. The EX7000 goes where you want to go comfortably, quietly, and quickly.

A complete system includes backpack, tank, sprayer, harness, two batteries, charger, robust training toolkit and 1-year warranty.



- 1 TruTechnology: EPIX Charge Detect Technology
- TruConfidence: Patented. Proven. Trusted.

- 3 TruCharge: Best Performance
- 4 TruDesign: Safer Operation

5 TruAssurance: User Safety

6 TruCost: Lower Total Cost of Ownership

The EX7000 is built around our proprietary EPIX Charge Detect™ Technology. Built to work, this electrostatic sprayer is powerful, durable, and provides breakthrough application performance - more coverage, less waste, and better results. Simply fill the tank with any water-soluble chemical, pull the trigger and the EX7000 lays down an even, uniform and wraparound layer of your preferred disinfectant up to 44,300 high-touch point square feet.

51%
LIGHTER THAN
OTHER SPRAYERS



USES ANY WATER-SOLUBLE CHEMICAL 44,300 sq.ft. HIGH-TOUCH POINT COVERAGE

EPIX Charge Detect™ GROUNDING

NOT REQUIRED

45%
DECREASED
CHEMICAL COSTS



PRODUCT SPECS

Model Number	EX70BPBD01
TruElectrostatic™	Yes
High-touch Coverage	44,300 high-touch point sq.ft.
Dimensions	18.5" X 9.5" X 6.25"
Weight (loaded)	14.9 lbs (6.8 KG)
Weight (empty)	8.1 lbs (3.7 KG)
Weight (shipping)	15.8 lbs (7.2 KG)
Nozzle	DHL.LARGE
Airflow Velocity	1742 FPM, 31.9 KPH
Spray Pressure	75 PSI, 517.11 KPA
Flow Rate	1.011 GPH, 3.827 LPH
Droplet Size	76 microns
Tank Capacity	0.82 Gal / 3.1 Liters

Chemicals	Any water-soluble
Spray Distance	24-36"
Cordless	Yes
Polarity	Bipolar (+ and -)
Grounding	Not required
Power Supply	120V
Battery(s)	14.4V Lithium Ion (2)
Charger	14.4V
Battery Life	2 hours continuous
Warranty	1-Year
Complete System Includes	Backpack, Tank, Sprayer, Harness, 2 Batteries, Charger, Training Toolkit and 1-Year Warranty



