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PROTEXUS ELECTROSTATIC SPRAYERS

Next Generation Infection Control Tools

Traditional approaches to disinfecting and sanitizing can't keep up with the rising infectious disease crisis. Ineffective and expensive, they don't have the tools or technology to get the job done effectively or on time. The result is unsafe, potentially contaminated environments ripe for breeding and spreading disease.

HOW BAD IS THE INFECTIOUS DISEASE EPIDEMIC?

A 2014 Brown University study states, since 1980 infectious outbreaks have been dramatically increasing.

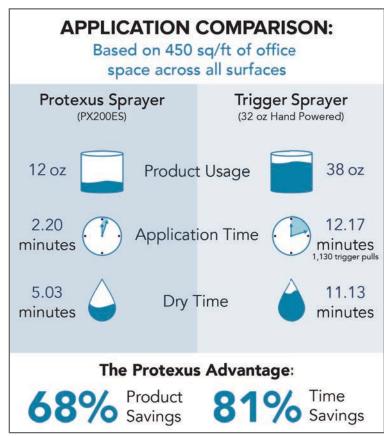
Research America! puts the cost of infectious disease in 2014 at \$120 billion in the United States alone.

In hospitals, day care facilities, schools, hotels, gyms, cruise ships, restaurants – places you'd expect disinfection protocol to be the very best – **why are** so many people getting sick?

Ineffective, inefficient protocol and technology are to blame.

What would happen if you didn't need to rely on outdated practices? Instead, empower your team with more effective, more efficient tools.





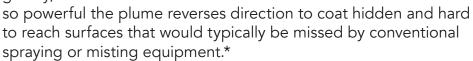
HOW WOULD THAT IMPACT YOUR ORGANIZATION?

It's time for a new way – a better way. Protexus' cutting-edge, battery-powered electrostatic sprayers provide a whole new way to attack the problem. A 'game-changing' approach that arms every technician with powerful tools and technology to protect your facility while saving time and money.



360° COVERAGE CLEANS AROUND CURVED & HARD TO REACH SURFACES.

Electrostatic charged droplets create a field in the spray plume that is magnetically drawn to any surface within 6 feet. With an attraction coefficient 15 times greater than gravity, the electrostatic force field is



Unlike other systems, the Protexus sprayer's unique threetiered applicator nozzle is easily adjusted to change droplet size, accommodating any product's labeling requirement. This fine-tuning capability provides unmatched flexibility – ensuring consistent performance and versatility, while eliminating the waste and overuse of chemicals.

IMPROVE YOUR PROCESS FOR A SUPERIOR OUTCOME

Protexus brings infection control to a new level of effectiveness and efficiency. Designed for maximum flexibility, Protexus sprayers are easily adaptable to any protocol – different spray modes, saturation levels or specifications – making it ideal for daily use in any situation or environment.

| Save Money

Labor and chemical costs are reduced by using electrostatic technology

| Increase Performance

More surface coverage, less wasted chemicals

| Better Efficiency

Faster, safer and more consistent application; requiring minimal training or disruption to existing protocol

Protextus sprayers revolutionize infection control programs for a wide range of industries including hospitality, education, day care, food service, building management and professional cleaning...among others.



Protexus Three-Tiered Applicator Nozzle

^{*} Protexus sprayers are tested using our complete line of EarthSafe Protexus cleaning solutions against a full range of germs and pathogens with 99.999% effectiveness. Contact our team at 866-666-2305 for a compete list of test results.



ADVANCED BATTERY TECHNOLOGY: MOBILITY, PORTABILITY & POWER

Protexus' battery-powered sprayers are superior to traditional products such as foggers, spray bottles, misting units, or pump sprayers. These are ineffective for numerous reasons – too expensive, time intensive, wasteful, as well as potentially creating problems like cross contamination and respiratory issues – limitations that make them impractical to be used efficiently or as part of a daily sanitizing regimen.

While electrostatic technology has been previously available, its' effectiveness has been limited by bulky design and dependency on corded power supplies.

Leveraging years of experience developing advanced lithium-powered technologies, our team has created a spraying system that eliminates the drawbacks of traditional approaches.

Advanced battery technology has enabled Protexus sprayers to equal (or exceed) the power of 'corded' systems, while benefiting from the portability, mobility and flexibility of battery power. **Over 4 hours of continuous use** on a single charge, delivering unmatched effectiveness make the system practical and affordable enough for daily, facility-wide use.

Empower your infection control team to be more effective and efficient.

HOW DOES ELECTROSTATIC DELIVERY WORK?

Protexus electrostatic delivery technology is a revolutionary approach to infectious disease protection and sanitization. Here's how it works: the electrostatic process atomizes the cleaning product with high-pressurized air. The droplets pass an electrode inside the nozzle creating a magnetically charged spray that seeks out and wraps around all touch points and grounded room surfaces.



PRODUCT FEATURES

| Cordless

16.8 volt Lithium Ion Battery System Allows the Convenience of cord free cleaning for approx. 4 hours of use.

| Versatile

Ideal for sanitizing, disinfecting, odor control, pesticides, coatings, etc.

| Electrostatic On / Off Switch

Electrostatic charge can be disabled or enabled as needed.

| Tool Free Adjustable Nozzle

Allows the versatility of adjusting particle size for the required application.

Quiet

Being only 60 db., its great for environments where noise is important.



| Ergonomic Over Molded Handle

Provides a soft grip for added comfort.

PRODUCT SPECIFICATIONS: PX200ES 16.8v Micron Size 40/60/100 Voltage Run Time 4 hrs 3.35/3.62/4.34 Flow Rate (oz/min) 3-6 ft Charge Time 1 hr Spray Distance (ft) 3.8 lbs 800 sq. ft. Weight Coverage Per Tank Capacity 32 oz Coverage Per Charge 54,000 sq. ft. avg. **Decibels** 60 db

PROTEXUS ELECTROSTATIC SPRAYER ACCESSORIES

We stock and offer a full line of accessories for the Protexus Electrostatic Sprayers. For information and orders, please contact customer service at (866) 666-2305, or email info@earthsafeca.com.



PX10Professional 18.8 Volt Charger



PX50 3 in 1 Nozzle



PX30 PX200 Replacement Tank



PX20Professional 16.8 Volt Battery



PX49 Nozzle Wrench



PX55 Single 40 Nozzle 3.35 oz./min.

PX57 Single 60 Nozzle 3.62 oz./min.

PX59 Single 100 Nozzle 4.34 oz./min.

