SPEC-SF-FG04-018

Vivid™ Electrostatic Disinfecting Sprayer



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Ideal tool in the fight against COVID-19

Vivid™ ELECTROSTATIC Disinfecting Sprayer Professional, effective, portable infection control system

Vivid™ ELECTROSTATIC Sprayer is a professional gun sprayer that uses the principle of electrostatic induction to distribute disinfectant solutions effectively and uniformly on surfaces.

Vivid™ ELECTROSTATIC Sprayer is lightweight and very comfortable, powered by a lithium battery that allows you to carry out hygienisation for several hours, freely and anywhere, without being tied down by a cable. The solution is sprayed in very small and light drops, which reach every point of the area to be treated and settle effectively. Through the electrostatic charge the drops are attracted by the targeted surface and while laying down, they create a sanitising coating.

Why do you need the Vivid™ ELECTROSTATIC Sprayer?

Germs and bacteria are very quick to spread and settle in tight corners and hidden spots. Disinfecting effectively by hand takes a very long time and requires prohibitive costs. In addition, there are many areas that are difficult to disinfect properly, such as computer keyboards and telephones in offices, or checkouts in supermarkets or shops.

An electrostatically charged spray can reach the entire targeted area evenly, right down to the most hidden points. The cloud of charged particles completely envelops the surface and sanitizes every part of it.

How does it work?

Electrostatic hygienisation allows to coat a surface quickly and evenly with a sanitizing solution.

The electrostatic applicator provides an electrical charge to the solution coming out of the nozzle. The charged molecules repel each other, so they keep an even distance from each other but, at the same time, they are attracted to the surface to be treated. The strength of the charged particles is greater than that of gravity, so they are immediately attracted by the surface and do not fall to the ground. The attraction therefore ensures that all the particles of the solution settle on the surface, thus creating a 360-degree coverage, without leaving out any areas.



Ideal for use on:

- Meeting rooms
- Restrooms
- Workstations (desks, chairs, cash registers)
- Desks and furniture
- Toys and equipments
- Classrooms
- Customer ares (dressing rooms, treatment rooms, waiting rooms)
- Refreshment areas (coffee machines, vending machines)
- Handles, doors, bars, buttons
- Offices and work stations
- Public Transport
- Delivery Vehicles
- Hotels, spas & gyms
- Hospitals
- Aircraft
- Internal Play Areas
- Lifts and stairwells with limited power supply