
What is Fogging?

Fogging is a method used to apply disinfectants, biocides, fungicides, pesticides, and other liquid solutions. Through the process of vaporization, a fog or mist formed of Ultra Low Volume (ULV) droplets are able to destroy both airborne and surface-based pathogens. These tiny particles allow the solution to reach traditionally hard to reach areas and is one of the quickest and most efficient methods to disinfect large areas with minimum disruption to both you and your business.

What is Electrostatic Spraying?

Like fogging, electrostatic spraying disinfects any surface or object the spray is applied to, but more importantly, it is able to wrap around objects, completely encapsulating them with disinfectant. Particles sprayed through an electrostatic sprayer are positively charged, allowing the solution to attach to all types of surfaces in a magnet-like fashion. Electrostatic spraying makes it possible to apply disinfectants, coatings, cleaners, or any other liquid evenly on every face of a surface without physically circling the targeted surfaces with the sprayer.

Is Fogging Really Necessary?

It all depends on how effectively you want to minimize the risk of virus outbreaks. Fogging and electrostatic spraying are exceptionally thorough, destroying germs, bacteria, and viruses quickly, while ensuring all potentially infected areas are disinfected. Whilst traditional cleaning is a key part of keeping bacteria and viruses at bay, fogging and electrostatic spraying are better solutions for destroying airborne pathogens, disinfecting large areas quickly, and ensuring a more thorough disinfection to areas that might be missed or out of reach.

What Solution Does UBM Use?

Various chemicals and solutions can be put through each spraying method. This is why we find it crucial to review the details of each individual situation to ensure that the product being used is effective for the application being carried out. All disinfectants used are EPA registered products, and an SDS (Safety Data Sheet) will be provided prior to the application.

TO RECEIVE A QUOTE OR TO FIND OUT MORE ABOUT OUR
FOGGING AND ELECTROSTATIC SPRAYING SERVICES
PLEASE CONTACT YOUR UBM REPRESENTATIVE OR EMAIL US AT:

INFO@UBMHQ.COM
