Specialty Services | Enhanced Cleaning

How Electrostatic Spraying Completes a Disinfection Program

Periodic, broader coverage electrostatic spraying with EPA-approved disinfectants is an important component of any effective disinfection program. So, how does it work and why is it different than frequent, high touch point manual disinfection?

- Electrostatic spraying uses charged particles to coat surfaces and provide for easy large-scale dispersal of EPA-registered disinfectants.
- This disinfectant dispersal method increases pathogen droplet attraction, which may be helpful to slow the spread of COVID-19.
- Electrostatic spraying of disinfectant can afford cleaning professionals the ability to disinfect larger spaces and hard-to-reach surfaces.
- ABM has selected certain EPA-registered disinfectants from the EPA’s List N to be used with electrostatic and other sprayers.
- Disinfectants that are found on List N are deemed effective against SARS-CoV-2 and are appropriate to be used to disinfect environmental surfaces that may be contaminated with this novel virus.
- Although the EPA continues to study electrostatic spraying of disinfectants, there is evidence that electrostatic spraying is an effective method of disinfection, especially for hard to reach areas or remote surfaces that may not have been disinfected through manual processes.
- This technology, as part of an overall cleaning and disinfection program, can help create a safe and healthy environment while decreasing the risk of cross-contamination.

To learn more, visit ABMEnhancedClean.com. Ready to get started now? Call 866.624.1520 and press 3.