

Our Hydrogen Peroxide Fogging

It's all about the droplet!

Hydrogen Peroxide Fogging: The size of the particles our foggers dispense is between micron dry mist (smoke is 10-12 microns). As these particles are compressed and pass through a specialized dispensing tip they pick up a slightly negative charge which allows the particles to bounce off of each other. These bouncing particles are then propelled by each other and forced to billow into a fog-like cloud that reaches every crevice disinfecting 100% of surfaces air touches.

Powerful

Our machines are powerful enough to disinfect up to 10,000 cubic feet per machine, killing harmful pathogens along the way

Pathogend™ is the only Infection Prevention Service Company with enough equipment to do a multi-building facility

Bringing Hospital grade disinfection to you



Eco-Friendly

Hydrogen peroxide naturally decomposes safely to water and oxygen

Leaves behind no harmful residues

No hazardous fumes or off-gases

Utilizes 25% less chemical than the traditional spray and wipe methods

Why Micron Mist?

Unlike electrostatic, hand-held, or tripod foggers, CURIS® foggers fully envelope the space with a hydrogen peroxide disinfecting solution, removing the human error component and ensuring the most thorough treatment possible with no missed pathogens left behind.

Ending the Path to Infection