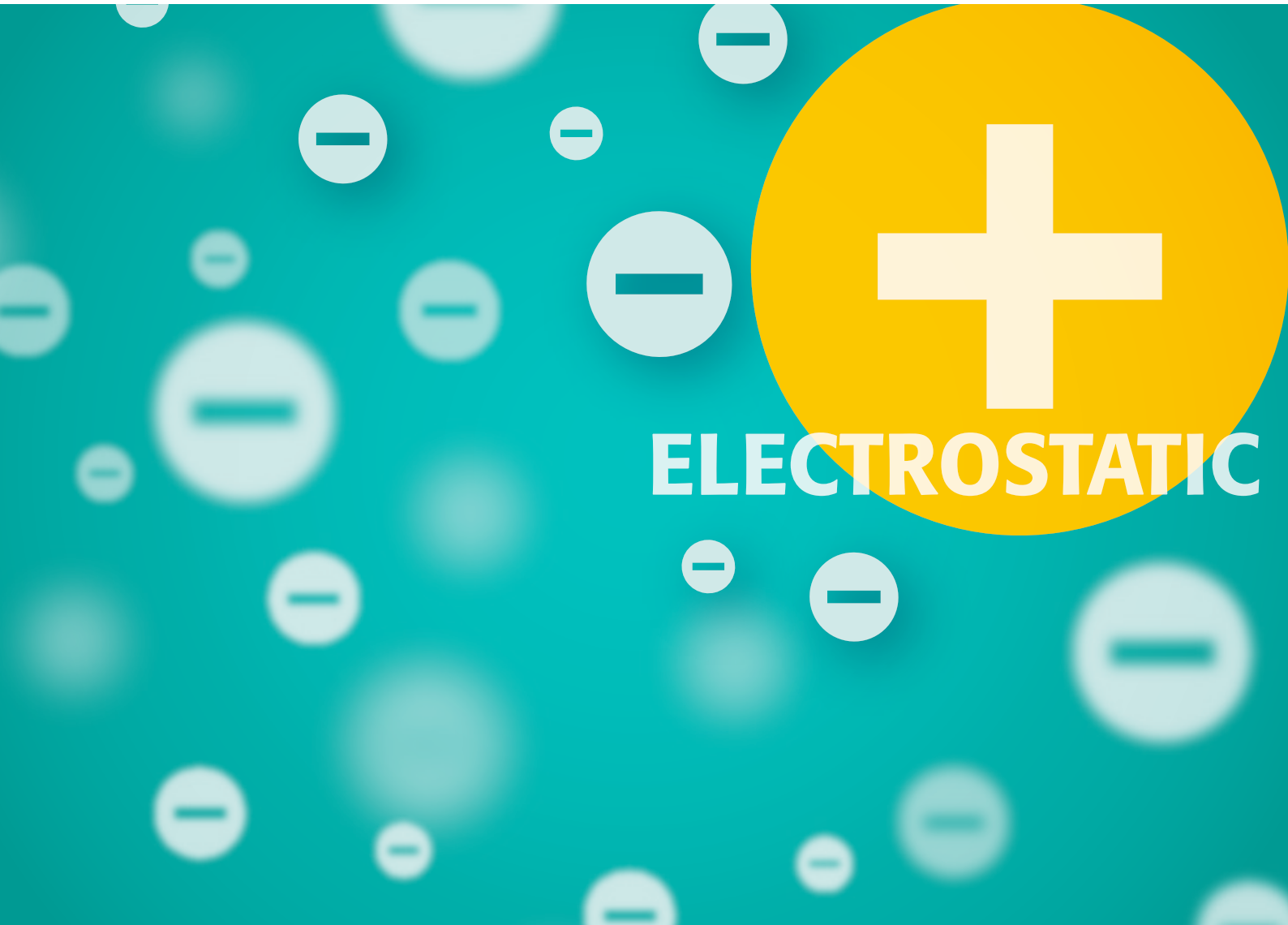


Comac technologies

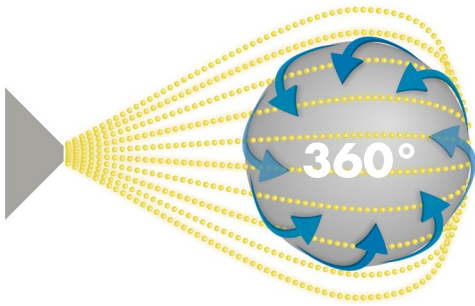


Electrostatic hygienization

# Effective and uniform hygienization thanks to the use of electrostatic technology

The professional equipment designed by Comac, which uses the principle of **electrostatic induction**, makes it possible to distribute disinfectant solutions on surfaces in an efficient and uniform manner.

Indeed, an **electrostatic charge** is applied to the molecules which then repel each other. They therefore maintain a uniform distance from each other, and at the same time, are **attracted by the surface to be treated**.



**THE FORCE OF THE CHARGED PARTICLES IS GREATER THAN THAT OF GRAVITY, AND FOR THIS REASON, THEY ARE IMMEDIATELY ATTRACTED BY THE SURFACE AND DO NOT FALL TO THE GROUND. THIS ATTRACTION THEREFORE ENSURES THAT ALL PARTICLES OF THE SOLUTION ARE DEPOSITED ON THE SURFACE, AND CREATE A UNIFORM 360° COVERAGE, WITHOUT MISSING OUT ANY AREAS.**

## BENEFITS

- Improved coverage of surfaces: the hygienizing solution is distributed in a uniform manner and reaches and envelops all surfaces, including the back of objects
- Reduction in costs thanks to the smaller quantity of hygienizing product required to cover the surface compared to nebulization without electrostatic charge
- The reduction in the use of hygienizing product makes hygienization operations more respectful of the environment
- Reduction in the time dedicated to nebulization of the solution thanks to the greater efficiency of the transfer, courtesy of the electrostatic technology
- Prevents the risk of cross-contamination between surfaces, as there is no need to touch them after application



Electrostatic hygienization  
is available for:

**e-spray**



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