JIMCO'S DOCUMENTED DISINFECTION TECHNOLOGY



JIMCO's FLO-D[®], an established solution at the forefront of disinfection technology, continues to set the standard for effective and environmentally friendly disinfection.

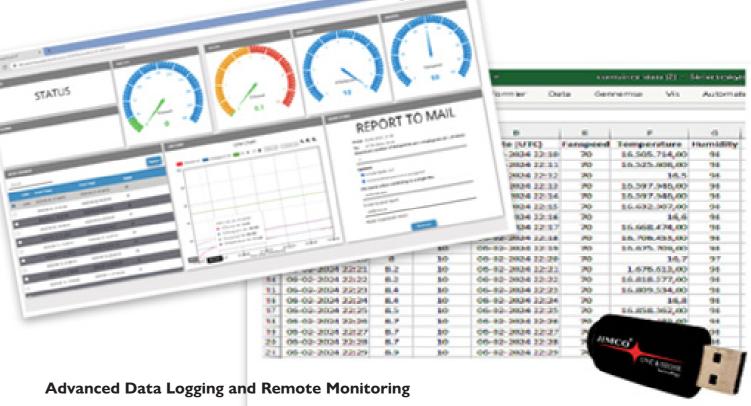
FLO-D®, which stands for Photolytic Oxidation Disinfection, combines UV-C ozone technology to combat microorganisms, a method that was honored with the EU's environmental award in the year 2000. This technology is not just a solution; it is a promise of a cleaner and safer environment.

In-depth Disinfection

The FLO-D® technology is not only designed for extensive disinfection of the air but also ensures clean surfaces, which is crucial for maintaining a healthy environment. The unique property of FLO-D® is its ability to reach all areas touched by the air, including surfaces, ensuring complete and thorough disinfection. This comprehensive coverage is fundamental to ensuring the highest hygiene standards and is ideal for a wide range of environments, from food production to the healthcare sector and public spaces. By ensuring both clean air and clean surfaces, FLO-D® offers a total solution to disinfection needs.

making it an indispensable technology for any organization that prioritizes health and safety.





One of the most notable upgrades to the FLO-D[®] system is the integration of advanced data logging and real-time remote monitoring. This allows for:

Documentation of Quality:

Data logging offers tangible evidence of the disinfection process's effectiveness, a significant quality assurance for businesses.

• **Centralized Monitoring:** With real-time remote monitoring, users can control and monitor multiple installations from a single control point. This feature provides unparalleled convenience and efficiency, which is crucial for businesses with multiple locations.



Sustainability and Safety

JIMCO is committed to sustainability and safety in all aspects of the FLO-D® technology. With its chemical-free disinfection principle, FLO-D® ensures an environment without harmful residues, and the automatic conversion of ozone to oxygen after treatment underscores the system's safety profile.

FLO-D® in Practice

FLO-D® represents a mature, reliable solution for any organization that values in-depth hygiene and environmental responsibility. With its proven effectiveness, advanced monitoring capabilities, and dedication to sustainability, FLO-D® is a fundamental technology for the future of disinfection.