



Press release, October 28th, 2021

BIO-UV Group introduces triogen® ozone generator TOGC-XIS for the first time at AQUATECH!

Meet us 2nd to 5th November, RAI Amsterdam: stand 01.203

BIO-UV Group, specialist in ultraviolet, Ozone and AOP water and wastewater treatment for over 20 years, introduces its triogen® range of Ozone generators specially designed to meet the needs of the industry.

The triogen® TOGC-XIS Ozone generator will be showcased for the first time on the BIO-UV Group booth at Aquatech 2021, the leading international trade show for industrial water, wastewater and drinking water treatment.



BIO-UV Group meets the needs of industries and municipalities with a complete range of UV, Ozone and AOP solutions!

As an expert in UV water disinfection for over 20 years, BIO-UV Group has been offering state-of-theart systems for the wastewater management, industrial process water treatment, and drinking water. In 2019, BIO-UV acquired triogen® a manufacturer of Ozone and AOP water treatment equipment for over 30 years and thus expanded its technology portfolio and ability to serve customers across a broad portfolio of water, wastewater and industrial applications.

Aquatech international exhibition gives the opportunity for BIO-UV Group to introduce to all water treatment and industry professionals (agriculture, food industry, pharmaceutical, automotive, metallurgy, ...) its triogen® Ozone and AOP solutions integrated into its extensive product portfolio.

• triogen® TOGC-XIS range

The TOGC is an **all-in-one ozone generator**, with integrated oxygen concentrator and compressor, an ozone injector and a booster pump. These models produce **up to 55g/h of ozone** for industrial applications, such as wastewater, potable and process water, aquarium and aquaculture. Other applications include cooling towers, bottling water, pharmaceutical water purification and CIP (cleaning in place) ...

Integra range:

A range of compact reactors **treating high flow rates (up to 10 000 m3/h)** and eliminating pathogens with a powerful dose of UV light delivered by strategically placed **medium pressure UV lamps**. The Integra represents a **low investment and installation cost solution, requiring little maintenance and space**. Its high-performance lamps can be adjusted as needed, saving water and energy and limiting the use of chemicals. An ideal solution for freshwater, saltwater, fish farming and well boat applications.

For more info and technical presentation of BIO-UV Group innovations, please visit us at AQUATECH, from 2nd to 5th November, RAI Amsterdam, stand 01.203

About BIO-UV Group:

Founded in 2000, BIO-UV Group designs, manufactures and markets innovative systems for water and surface disinfection using ultraviolet and, since September 2019, Ozone and AOP. The range of equipment developed by the Group addresses several market segments:

- The recreational market, in which BIO-UV Group is the leader in France and Europe for the residential pool water treatment with UV.
- The commercial leisure market, for public and semi-public pools, utilising UV, Ozone and AOP for dechloramination and enhancing the water quality.
- Urban water purification and industrial markets where specific ranges have been developed for applications such as: potable water, effluent treatment, waste water reuse, process water, aquaculture, ...
- The ballast water management market which has benefited since 2017 from new international regulations (IMO and USCG) requiring all ships to have ballast water treatment equipment.
 - The surface and space disinfection market with the BIO-SCAN® range.

BIO-UV Group is labelled as an innovative company by Bpifrance and is eligible for the PEA-PME scheme.

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