

Turnkey Solutions for Ozone & // Oxygen Systems



www.saboelektronik.com



EUO TAO.org

Sabo Ozone Systems member of the European
Ozone Trade Association and International
Ozona Association.



RoHS compliant

- ISO 10002:2018
- ISO 14001:2015
- ISO 9001:2015
- ISO 27001:2013



CE

Manufacturing experience from 1998.



Annual manufacturing capacity of 50 kg/h ozone generator.



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Manufacturing with your-brand.

SCOPE OF APPLICATION

- Ozone Disinfection Systems
- Oxygen Systems
- Odor Removal
- Color Removal
- Waste Water Treatment
- LSS RAS Aquariums Fish Farms
- Food Industry
- Swimming Pools
- Drinking-Water Treatment



PRODUCT CATEGORIES



Industrial Ozone Generators (600/1000/2000/3000/4000/5000 g/h)

Industrial Ozone Generators series can generate ozone with a high concentration of dry air and oxygen gas. They are designed for long life and to work under difficult conditions. They produce very efficiently ozone because of reactor design. They have an easy installation method and a plugand-play system. Generator internal and external instruments are designed to reduce footprint by 30%. Equipped with cutting-edge semiconductor technology (IGBTs) for advanced system control. Sabo Ozon Systems offer turnkey solutions including an air preparation system oxygen/dry-air system, and an ozone injection system with all measurement and safety devices.



Professional Ozone Generators (50/100/150/200/300 g/h)

The Professional Ozone Generator series is a compact modular ozone generator, compactly built with a modular oxygen generator, compressor and cooling system. It produces highcapacity ozone gas because of its oxygen supply. This series ozone generator is integrated into all automation systems. It can be manufactured as PLC/HMI controlled or manually controlled according to demand. It is suitable for use in industrial facilities, odor removal, thematic aquariums, LSS, RAS, drinking water plant, removal, water, and wastewater treatment.



Portable Ozone Generators (3/5/15/20 g/h)

The portable ozone generator series has got a very compact design including reactor and cooling systems. They are suitable for domestic ozone generation.





Oxygen Generators

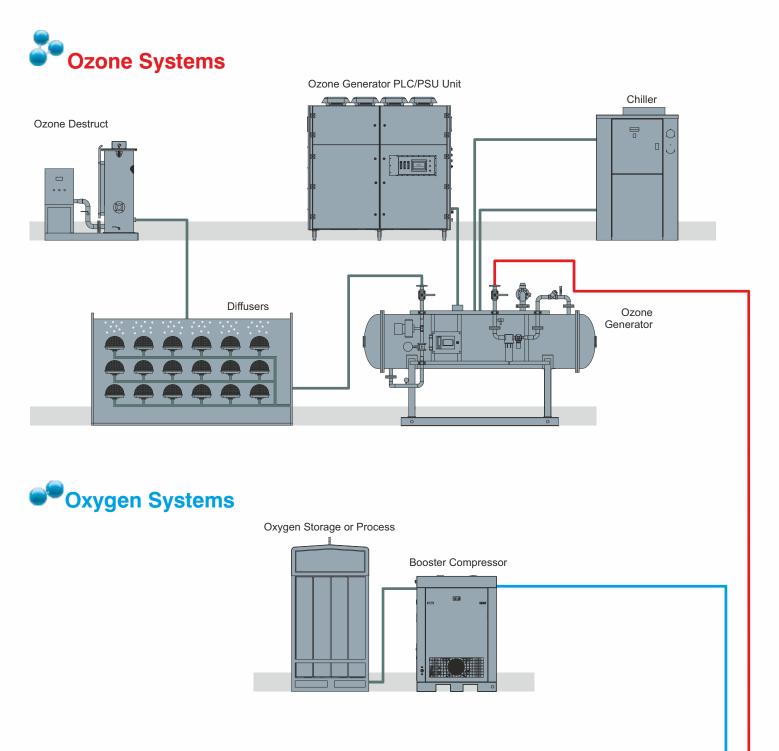
When your Oxygen Gas consumption increases, the modular design offers you economical and ideal opportunities. The number of PSA modules can be multiplied simply by adding modules. Modular design; Thanks to the ideal capacity utilization, it reduces energy costs and provides real savings. The modular design offers you a compact structure, making it ideal for container solutions. Spare parts are the same for all models, as all models use the same components. This provides limited spare parts management, easy maintenance, and service.

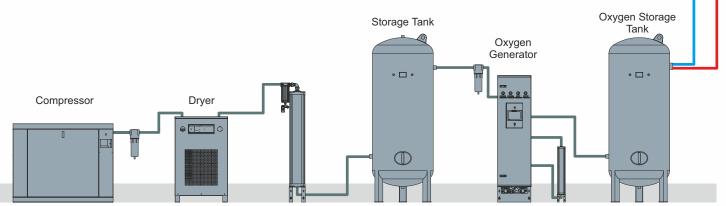


Oxygen Concentrators

Portable oxygen concentrators/generators are designed as completely compact and they are oxygen generators working effectively at low pressure in small sizes. It is in the compressors and can be combined with a dryer if desired. They can be used in fish farms, hyperbaric cabins, and ozone generators. SEO Series oxygen concentrators/generators have oxygen production capacity 5 Liters/minute, 10 liters/minute, 15 liters/minute, 30 liters/minute and 40 liters/minute.

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A Message FROM THE FOUNDER

First of all, I thank you very much for your interest in SABO products. As a company always working to protect customer interests and success, our firsrity has become to evaluate the demands of our customers, observe their success, and provide all necessary support for thereof since 1998.

It is a company that supports its products to the full extent, that has always adopted the best, most affordable, and most suitable production logic for its customers with expert engineers and technicians cadre in ozone generator production and application processes.



🕉 Analysis

Our ozone laboratory facility is equipped with the latest technology and is suitable for all types of use. All kinds of solid and liquid gas can be tested by applying ozone gas. Your water quality can be measured and the proportion of chemicals such as iron manganese, chloride, ph, bromide, sulfate, and sulfur in your water can be determined. Our company performs all kinds of tests and processes related to ozone gas in our laboratory to develop or design systems and processes.

Technical Service, Repair And Training

As Sabo Ozon Systems, we are a company providing spare parts and technical service support to our products at any time, anywhere. Our team provides support 24/7 via telephone, e-mail, and website

In case of your request, training can be given to the personnel in your establishment about the usage and operation of ozone generators in your work area or our factory.

\diamondsuit Design

Sabo Ozone Systems engineers are aware of the unique demands and needs of each project and business and will provide the best, longest-lasting, and low-cost options for your business by making special designs and production for your business.

This understanding is applied both in field applications and in the manufacturing stage of the products.

