

Wastewater Ozone Generator for Sewage Treatment

This ozone generator is a key component in advanced wastewater treatment. The system utilizes ozone (O₃) to eliminate bacteria, viruses, and organic contaminants from sewage water.



Overview

Advanced Wastewater Ozone Generator

This industrial-grade ozone generator is designed specifically for high-efficiency sewage treatment and water decontamination. By utilizing powerful ozone (O₃) oxidation, the system effectively breaks down organic contaminants, bacteria, and viruses to significantly improve water quality. The equipment features integrated air-water mixing technology and robust controls, making it a reliable solution for both municipal and industrial wastewater processing.

Operational Performance

Ozone Production Adjustment

10 %

Minimum Output

100 %

Maximum Output

Control Interfaces

Automatic, Manual

System Features

System Capabilities

- Reliable long-term stable operation
- Integrated ozone and air-water mixing device
- Easy installation procedure
- Simple operational workflow
- Customizable configuration based on user needs