

Urabn Wastewater treatment
Manufacturing and design of water treatment plants
and accessories
Certificate hydrocarbons separators
Manufacturing of GFRP deposits GFRP settling
tanks and sludge thickener

# AUTOMATIC OZONE GENERATOR SYSTEM $\underline{\mathsf{REF:}}\ \mathsf{SAL}\text{-}\mathsf{OZ}$

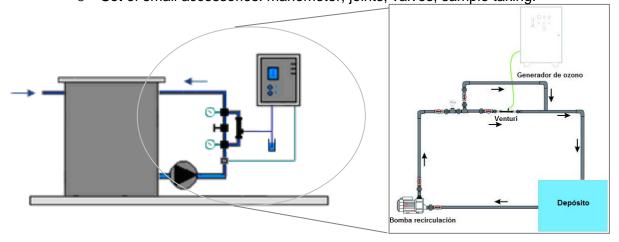
## RECIRCULATION PUMP + AUTOMATIC OZONE GENERATOR ABOVE-GROUND INSTALLATION

#### Function:

- Automatic ozone generator used as pretreatment to remove turbidity, detergents, surface active substance and oxidation of compounds.
- Disinfectant with effectiveness against bacteria and pathogens and powerful inactivation of virus and microorganisms.

#### Characteristics:

- Compact structure, SALHER brand, for layout on tank with hydraulic and electric interconnection of the elements:
  - o High-concentration ozone generator. Stainless steel protection.
  - Venturi injection to mix the ozone.
  - o Air compressor with 60 liters/minute.
  - o Ozone production control device with power regulator.
  - o Recirculation pump, level systems and shut-off and regulation valves.
  - Mounting panel.
  - o Panel board for protection and operation.
  - o Set of small accessories: manometer, joints, valves, sample taking.



### **Optional:**

- Redox measurement device. Dosage control and automation of the system.
- Treated water storage tank.



Delivery time is expressed in working days and according with our part of order.

In the event of doubts, Salher general sales conditions are at disposal for our clients.

In the, first sales, delivery time will be subject to request of bank reports, except for the case of cash operations