



ADVANCED OZONE

Process Water Treatment Solutions

40, 80, 160 & 320 g/h Ozone Systems



Ozone Advantages

- * Excellent in removing stagnant odours and chemical dyes
- * No negative effects on paint and chrome on vehicles
- * Improved infrastructure and equipment performance
- * Treatment and removal of fungi, bacteria, and viruses
- * Compliance with regulatory requirements

“ Natural ozone is one of the **strongest oxidizers** (disinfectants) used in the agricultural, commercial, industrial, and municipal wastewater treatment industries today. ”

Call Us Anytime!

 **1-888-353-0021**

 info@purifico-ozone.com

 www.purifico-ozone.com





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ozone products

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Ozone Benefits

Effective

- * Removes undesirable colours and odours
- * Precipitates a wide range of water contaminants for easy mechanical filtration
- * Surpasses RO and UV in treating high volume flow water demands
- * 12 times more effective than chlorine in destroying viruses and bacteria

Efficient

- * Eliminates handling and storage of harmful chemicals
- * Increases chemical efficiencies for your carwash
- * ORP controllable system that can monitor and adjust via ORP levels (prevents over / under treatment)

Economical

- * Ozone generated onsite from the ambient air, a free raw material
- * Reduces or eliminates the use of ongoing water treatment chemicals
- * Low energy use and low ongoing maintenance costs



System Features...

- * 40 - 320 g/h ozone output
 - * USA manufactured PTI single pressurized ozone reaction cell
 - * ORP controlled to monitor and adjust ozone output
 - * Siemens LOGO-8 logic module PLC and colour touchscreen HMI
 - * User-friendly software with programmable scheduling, setpoints, and alerts
 - * Purifico's proprietary ZONE remote management / monitoring system
 - * Safety pressure switch controlled with built in pressure, vacuum, and flow gauges
 - * Pressure, vacuum, and flood safety sensors
 - * Ambient ozone sensor for employee safety
 - * Thermostatically controlled enclosure with ARIEL-TECH filtered fans
 - * 1.0 - 3.0 hp stainless steel recirculation injection pump
 - * Choose between side-stream or flow-through configurations by simply opening a valve
 - * Modbus TCP capable
 - * TCP/IP Module RJ45 QP65 Ethernet port
 - * Teltonica 4G LTE, WiFi w/ auto WAN communication module and microSD
 - * Plumbs into existing air supply
 - * CSA or ULC certified designations at customer's request
- ### OPTIONS
- * Upgrade to remote ATI ambient sensor
 - * Nano-bubble injection for longer-lasting residuals



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