

No chemicals & reverts back into Oxygen

Anti-Bacterial Sterilizer - A.B.S

Ozone is an extremely strong oxidant which reverts back to oxygen(O₂) after it has done its oxidizing job.

In water it will kill or inactivate any pathogenic micro-organisms such as bacteria, parasites and viruses and will remove organic and inorganic trace contaminants which find their way into our water systems due to pollution.

Additionally, unlike chlorine, ozone leaves no harmful chlorinated by-products in the water and is more than 3,000 times faster acting and 2.5 times stronger than chlorine.

Ozone used in water applications has significant hygienic benefits as it replaces the use of chemical disinfectants.

Ideally used for:

- Washing hands in restaurant & public toilets,
- Rinsing fruits, vegetables & meats to prolong their shelf life,
- Washing surgical instruments in hospitals,
- Washing animals will kill bacteria, reduce fleas & eliminate fur odour
- As a body and face wash to activate epidermal cells and eliminate skin bacteria,
- Brushing teeth will reduce bad breath and help prevent gingivitis,
- Hotel laundries to wash bed sheets, pillow cases and duvets will disinfect, sterilize, deodorize and bleach naturally at lower costs.
- Rinsing bottles in small bottling plants,



- Large LCD screen with timer display and touch sensor functions.
- Auto-induction startup.
- Water and Electrical separation design, ensures safety of user.
- Advanced environmental protection circuit design.
- Voltage range 100V - 250V / 50/60Hz.
- Automatic voltage regulation (AVR), produces adequate ozone.
- Automatic detection and protection of high voltage
- Minimum ozone: 500mg /hr @ 0.4 to 0.8 mg/Lt.
- 5 Ozone memory concentration adjustments.
- Cellular strainer mixer which effectively mixes water with ozone ions
- Elegantly designed and easy to instal.

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|-------------------|-------------|--------------------|------------|
| • Restaurants | • Hotels | • Dog parlours | • Kitchens |
| • Hospitals | • Homes | • Public bathrooms | • Gyms |
| • Bottling plants | • Laundries | • Airports | • Schools |