

Hi Kumar, Here are some quick answers to your questions regarding this product.

1. No wastage of water, I think, this is one of the most important advantage of this technology, Need to understand how it works without any wastage.

Ozone Tubes saves every drop... Water oxidation activates GAC filters and extracts bad tasting anions at record speeds. EC ORP and pH all measure the health of the drinking water as opposed to RO which does nothing for the chemistry of the water. AOP destroys and eliminates COD /chemical oxygen demand for consumer health products including cannabinoids used in health drinks many of which are not happy with RO systems which waste 30 – 80% before point of use. The end user is seeking water quality tasting consistently fresh and pure with a delivery rate to keep up with the demand. This raises new issues processing water consistently pure for point of use in commercial water products.

2. Less consumption of energy, only 12V. Are you using any motor? Or it is a gravity based system. Current RO technology is consuming about 3-10kwh for producing one cubic meter of water, Really Need to understand more about the power consumption pattern and technology used in it.

Ozone Tubes employs a tank circuit between anode tubes using water as a flow thru-dialectic to ramp an electrolytic charge. This allows 12v energy to develop current energy high enough to produce high density ozone at a flow rate of up to 6-8 liters a minute. Our commercial tubes put out 8,000 liters a day of ozonized water with unmatched freshness and mineral alkalinity.

3. Added Minerals. How system is adding the required minerals back into the water?

Water oxidation alkalizes natural occurring minerals in tap water and breaks up pollutants with powerful AOP technology. Advanced water oxidation has been around for quite some time but what's been missing from this technology is a low cost delivery system which calibrates ozone using low cost 12v energy. One single commercial tube uses 0.15 of a Kwh for an average of 3600 liters of ozonized water in a 10 hour period. These figures are not thought possible with conventional ozone appliances.

4. What is the monthly /Annual maintenance cost involved, backwash and replacement of refill etc.

Iridium oxides are rated for high current density. One tube uses roughly 150w and lasts indefinitely with a timer built into the circuit. Add this to GAC filters and we have a bottle water process which may be added to the ones being used today. KURE H2O uses 15 tubes running 340 days a year to process 10 million gallons of bottle water per annum. The project is run by Nial O'brian who was my business partner at the World AG Expo in 2015.

5. Behavior of product with different chemicals like fluoride, arsenic, iron etc.

AOP oxidizes and reduces hazardous ion and heavy metal like CrO₇ (hexavalent chromium) to CrO₃ which is harmless. The project spearheaded wastewater management and set out to prove for public officials that gray water can be processed and reusable in small quantities. The project was introduced to City Hall as an alternative for “off the grid” reusable water with little endorsement coming from public officials. The same method however was introduced to Europe the following year with better success and used for growing tomatoes in Al Dhiab, UAE in 2014.

Ozone Tubes International



THE NEXT GENERATION OF DRINKING WATER

Welcome to the World of Ozone Tubes

Of all the ways to clean up water - electrolysis works the best. Water is the best source of pure oxygen and reacts millions of times faster than chlorine sterilizing bacteria and smell at the point of use. Ozone Tubes is a 100% water ionizer and used as a pre-filter all rolled up into one filter filter process. You might say that it prepares water for filtration whereas conventional ozone does not. Our product increases the efficiency of carbon several fold at the point of use making water tasting fresher and naturally smooth.

Ozone Tubes has commercialized in a variety of ways...

Drinking Water – Now serving the Royal Prince of Dubai from the UK with 10M gallons of KURE H₂O water products.



KURE H₂O Devonshire, UK

EO oxidizes and destroys all pathogens and some tough carcinogens associated with renewable water.



Spa Water Processor



Concept Bottle Water Processor

Therapeutic Water – Ozone Tube is part of the NANOVATED hydro-therapy process for Wellness Centers of America



Chris Warren demonstrating KURE H2O / www.vimeo.com/172773932

Equine and Livestock- Oxidation destroys nitrates from overloads of ammonia in water. Examples being the Thames River in the UK. Ozone Tubes demonstrated a pilot for J Wonder a race horse who won her first race after a 8 week regimen with Ozone Tubes in 2014.



J Wonder winning the Dubai Duty Free Stakes at Newbury in 2014

Organic Fertilizer – Chlorine removal is key for intercity green houses and micro farm communities. Our water processor removes chlorine 60 times faster than RO systems making



water healthier for plants while saving every drop of water. OZONE TUBES was on display at the World AG Expo in 2015.

Point of Use - Water Filter Products



Ozone Tubes purifies water in the following ways:

- ✓ Needs only one filter
- ✓ Saves every drop by comparison to wasteful extraction
- ✓ Superior carbon filtration - Removal of chlorine at record speeds
- ✓ Business luncheons and refreshing engagements
- ✓ Makes water light and absorbent
- ✓ Operates 60 times faster than RO methods
- ✓ No additives
- ✓ Sterilizes smells and odors
- ✓ Destroys VOC's
- ✓ Zero discharge for hydroponics
- ✓ Cost pennies a gallon

In Summary - Ozone Tubes has opened up big doors in the water business being picked up by TrioxLogic - a small water company in Essex England the following year. Ozone Tubes fits directly into existing plumbing with little or no effort able to loop and recycle plumbing grids both key and critical to processing large volumes of water.

On a large scale consumer's can't deal with the broad issues of providing drinking water as the average shopper now days pushes a shopping cart loaded with cases of water around the store, week after week, year after year. This stress on the consumer has water companies profiting in the net billions of dollars without much question. Nestle alone profits 2 million dollars a day with a markup of 250,000% profit from their privileged sources and aquifer giveaways. If these facts are gone unchecked... water companies will have a hay day selling bottled water with a lot of green washing back to the consumer for buying their products.

Ozone Tubes has both great looks and contemporary style having gone on display at the World AG Expo in 2015. Our product is rolled up all into one thru-put application. Demonstrating disinfectant standards high enough to sterilize hospital equipment and condition drinking water. What makes us special is the low operational cost of 12v energy with the safest delivery process of any low voltage system.

We as a group are on the threshold and a new era in both pure water and clean energy. Gone are the days of providing second class water while absorbing the cost to the consumer. Chlorination is highly unpopular and is at best only a partial control for bacteria and algae. Chlorine forms halogens and DBP's found in old pipes and reservoirs. Ozone Tubes destroys halogens reducing them to hydrogen CO2 and ozone and with powerful AOP technology.

In the final analysis, water processors will rapidly catch on and possibly overtake RO as the next drinking water process of the 21st century. Investing in OTI technology is like having a piece of blue gold in the water industry. Drinking water is best described as an award winning product much more than just giving out the numbers as done with RO companies. This has raised issues with water being judged for its virtual freshness and thirst quenching properties such as we have demonstrated for colleges and business since the beginning.



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