

Enhanced Oxidation Generator

FREQUENTLY ASKED QUESTIONS

What would be the ideal situation to try the Ozotech EOG?

Slight rotten egg odors or metallic tastes that stem from iron, manganese, IRB's or mild H₂S.

Is it a unique solution for a unique issue, or is it enhancing an existing solution?

The EOG generator is an enhancement of the AIO type systems controlling bacteria build up in the dome area of the tank and reducing odors related to that build up.

Who is the target market for the Ozotech EOG?

The EOG II when added to a Clack AIO system will increase the oxidation process and re-oxidize medias such as Katalox Lite, Greensand Plus or Titanium oxide. It also controls the buildup of iron-related bacteria, nuisance bacteria and aerobic bacteria thus controlling associated tastes and smells.

The typical water analysis would be:

Iron	<5 ppm
Manganese	<1 ppm
pH	>6.5
IRB'S	
Pink Algae	
Biofilm	

With this type of water Katalox lite, Greensand Plus or Titanium oxide All would work well in a 10 x 54 vessel.

What filtration media works well with ozone?

Usually media choice is determined by our OEMs. Some use Katalox Lite, Greensand Plus or titanium oxide. All of these work well with ozone but would be dependent on factors such as pH, organics or turbidity.

Does the Ozotech EOG work with the Clack 'filter' valve?

The EOG requires a Clack valve set up in the AIO configuration and needs an EE board to turn it on.

Does the Ozotech EOG help with bacterial iron issues?

Yes, many of our OEM's report success with not only iron bacteria but all IRB's and nuisance bacteria.

Does the Ozotech EOG work well with Birm?

No. Clack does not recommend the use of Birm with ozone.