Is Chlorine Dioxide economical? It can be!

Are all Chlorine Dioxide systems created equal? NO!

Chlorine Dioxide or “ClO2” must be generated by combining two raw products in a specialized reactor. The ClO2 yield is affected by not only the products themselves but also how the raw products are brought together. If done correctly this is the most economical way to implement a ClO2 treatment program. If done improperly, you guessed it, and things get expensive.

When you combine the D.O.D Treatment System and our products, DosOx and Vertex, you are getting the best reaction chemically possible. In plain english, this means you have an efficient ClO2 dosing system that will allow you to operate at a lower cost compared to similar systems and or products.

We have replaced numerous water treatment systems at the request of unhappy users. Typical problems include inferior pumps, poor quality raw products, and improper feed rates. All these factors affect the reaction. Because every component and product in our system is carefully selected and brought together, the reaction we get will yield more ClO2 and allow the user to use less product.

Although it is essential to monitor the costs of the raw products, the percent yield produced by the reaction is by far the most crucial part of a ClO2 system in terms of operating costs. If the reaction is not maximized, operating expenses can quickly skyrocket.

We are in-tune with our chemistry and work hard to provide you with the best products and equipment available. Along with that, we offer our unwavering and unmatched service and support that will keep your water treatment program in perfect harmony. Call us today to speak to a water treatment specialist.

This technical bulletin is designed to help you understand the operating costs associated with chlorine dioxide dosing systems.

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Aquaprocess
Treatment Systems

(830) 857-3222
info@aquaprocess.com

www.aquaprocess.com
3075 FM 1116
Gonzales, TX 78629