

The Aquapproach FIT chlorine dioxide generator is designed for challenging applications. It is meant to be installed where water enters the barn or facility. The system automatically combines two precursors on demand and simultaneously injects chlorine dioxide into the water system. The in-line flow meter is equipped with a pulse output that sends signals to the pumps based on the real time flow. The result is a safe, accurate, and repeatable injection system that will exceed your expectations

Chlorine Dioxide is a versatile oxidant and biocide. It has been used worldwide for many years and is recognized as the ultimate water disinfection chemistry. Our focus is centered around the application of chlorine dioxide in the agricultural industry. Water quality can severely impact a producer's ability to maximize efficiency. Water sanitation is often overlooked and discounted, but it remains the number one nutrient consumed by poultry, swine, dairy, and beef cattle. Nothing makes us happier than helping producers identify water quality challenges and explaining the importance of clean water.



SYSTEM SPECS:

- Automatic dosing
- Low operating cost
- Precision metering
- No fumes
- Proportional injection
- No mixing
- No stored ClO₂
- Robust and reliable
- Remote monitoring
- Flows up to 200 GPM

CHLORINE DIOXIDE BENEFITS:

- Taste and odor control
- Removes biofilm
- Highly soluble
- Unaffected by pH
- Effective in dead-legs
- Extended residual activity
- EPA approved for drinking water
- Iron & manganese control

PERFECT FOR:

POULTRY | SWINE | DAIRY | BEEF CATTLE

With Aquapproach, you get more than an equipment and chemical supplier. You gain a resource that is committed to helping you find solutions for the challenges of your operations.