



INNOVATIONAL WATER SOLUTIONS

With over 100 years of experience in the water management industry, Innovational Water Solutions, Inc. delivers superior results. We find the right solutions for our customers.



ADVANCED WATER SYSTEM BACTERIA CONTROL









WHAT IS XZIOX®?

XZIOX® is a highly effective, patented water treatment solution for water issues within the pork sector. IWS provides bacterial control for all water sources. IWS offers customized equipment to meet safety requirements and audit trails.

XZIOX® REMOVES

99.99%

HARMFUL ORGANISMS INCLUDING:

- ENTEROCOCCI
- E. COLI
- TVCs
- PSEUDOMONAS
- SALMONELLA
- COLIFORMS

XZIOX® treats all water sources including:

- RESERVOIR/POND
- WELL
- STORAGE TANKS
- WATER MAINS
- RAIN WATER HARVEST

BENEFITS INCLUDE

- Improvement in FCR
- Increased growth rates Faster ROI
- Lower mortality
- Significantly reduced antibiotic use
- Reduction or elimination of scour
- Improved gut health
- Reduction in days to slaughter



INCREASING YOUR PRODUCTIVITY THROUGH PROVEN EFFECTIVE WATER MANAGEMENT





ADVANCED BACTERIAL CONTROL

The **XIMAX** system is designed and built by IWS to deliver precise treatment dosing of **XZIOX®** as required for your operations, to increase crop health, faster speed to market, and ROI.

Installed at thousands of sites, The **XIMAX** system is successfully eliminating the biofilm and bacteria in water systems and drinking lines.

IWS will conduct a free site survey to determine what size system and dosing is required for your water and livestock. The **XIMAX** system can be used in all water sources and systems.

When possible, **XIMAX** systems are installed during livestock turnarounds. We also perform a full flush of the drinking lines, sight glasses, and misters.

IWS certified engineers do regular monitoring as well as fast service when needed.

XIMAX SYSTEM BENEFITS

- Elimination of Biofilm
- Significant Labor Reductions from Reduced Flushing
- Increase in Livestock Water Consumption for faster ROI
- Operates Automatically on system pressure and flow
- Can be connected to SMS alarm system
- >99.9% efficient



XZIOX® ELIMINATES BIOFILM WITHIN THE PIPEWORK:

Biofilm exists in every untreated system. XZIOX® oxidizes both hardened and loose biofilm and then eliminates the bacteria colonies, therefore preventing the biofilm from reforming. Biofilm has been linked to poor pig health and has been identified in recent studies to be the most important water quality issue to challenge pig farming. XZIOX® treats all stages of biofilm.

ADVANCED WATER SYSTEM BACTERIA CONTROL



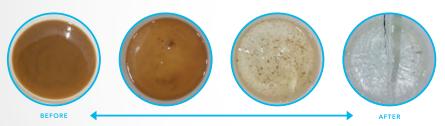
IWS develops the most COST EFFECTIVE ways to keep your water at the highest standards, with customized systems to maximize treatment usage. XZIOX® has undergone extensive testing to exceed regulatory standards of HACCP, HSWA, COSHH, and NSF.

IWS Engineers will thoroughly train your staff on operations and necessary health & safety protocols to ensure that everyone on site is comfortable with the use and functionality of the XIMAX System.





DRINKING WATER



"...the XIMAX System helps us improve animal health and boost business efficiency. Cleaner water means the uptake of food can be improved, allowing our pigs to reach their finished weight more quickly and, ultimately, improve profits."

JAMES DOEL AND ANDY SUMMERS Holly Health Pigs





APPROVED BY THE PUBLIC WATER SUPPLIES Certified by



APPROVED UNDER SUPPLY REGULATIONS 2000



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