

ROI Benefits of BIOIONIX®



BIOIONIX
a more perfect solution

BIOIONIX® Disinfection Systems provide cleaner, safer, healthier solutions and you **WILL** save money. The below calculation is based on the savings realized by real clients.



	Amount Saved	Units	\$/Yr
Downtime	14	Days	\$350,000.00
Brine Cost	8,000	Gal/Week	\$338,000.00
Brine Transportation	2	Trips/Week	\$78,000.00
Brine Maintenance & Labor	2	FTE	\$120,000.00
Quality Personnel	1	FTE	\$72,000.00
Mechanical Equipment Repair*	60,000	\$	\$60,000.00
Chemical Use	2,500	Gallons	\$48,000.00
Chemical Waste	625	Gallons	\$12,500.00
- Cost: BIOIONIX CXS, Install, Svc, Elect	- Cost		- \$75,000

TOTAL \$1,003,500.00

ROI varies on application

Downtime: \$25K/day

Chemical Use & Waste: \$20/gal

*Pasteurizer, UV, Stainless Steel Equipment

**Sustainability commitment to society
and the environment...**

PRICELESS.

**Cleaner
Safer
Healthier**

**All Natural
SuperOxidants™**

**FDA/USDA
Approved**

BIOIONIX® Makes the World's Food and Water Supply Safer!

Our proven, approved and patented technology uses non-chemical, natural SuperOxidants to disrupt and destroy the DNA and RNA of pathogens!



Cleaner
Safer
Healthier

Proven Technology and Knowledge:

- ⚡ Patented and proven, non-chemical systems are FDA and USDA approved as a chemical-free solution for disinfection in food manufacturing.
- ⚡ The BIOSAI^{F24/7} artificial intelligence software gives continual system monitoring, data collection and maintains performance.
- ⚡ BIOSAI^{F24/7} allows for remote commissioning, monitoring, configuring and installation!
- ⚡ More than technology! 24/7/365 Full-service support by a team of experts: engineers, food safety, chemists and animal health.

BIOIONIX® Benefits:

- ⚡ Meet Sustainability Initiatives: No chemicals added, reuse water
- ⚡ Save Money: Eliminate downtime, chemical costs, reduce brine disposal
- ⚡ Improve Food Quality: Increase shelf life, cleaner labels, improve taste
- ⚡ Peace of Mind: Continuous 24/7 monitoring


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