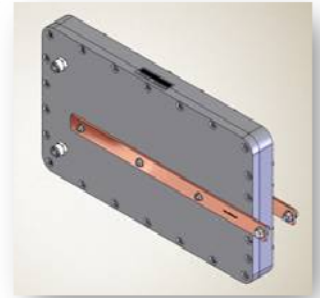




# Upgrade your MIOX<sup>®</sup> system and save money with improved efficiencies!

## oX-Cell<sup>™</sup>

MIOX's ongoing commitment to safe, cost-effective advanced water disinfection technology has resulted in the design of the new **oX-Cell<sup>™</sup> electrolytic cell** for your existing MIOX on-site generating system. The new cell design offers improved chlorine production, lower salt and energy consumption, an enhanced control scheme, reduced operating costs, and easy installation.



New MIOX<sup>®</sup> oX-Cell<sup>™</sup>

## Improved Capacity, FAC, and Efficiencies

	SAL-80	oX-Cell <sup>™</sup>	Improvement
<b>Rated FAC Capacity*</b>	10 lbs/day	15 lbs/day	50%
<b>Rated FAC</b>	3,350 mg/L	5,000 mg/L	49%
<b>Salt Conversion</b>	4.8 lbs/ lb FAC	3.0 lbs/ lb FAC	32%
<b>Energy Conversion</b>	5.2 kW hr/ lb FAC	3.0 kW hr/ lb FAC	36%

\* Production may vary depending on salt and water quality. Rated production capacities may be lower than actual data due to system production margins.

## Operational Savings (10 year Example<sup>\*\*</sup>)

	Salt Cost	Power Cost	Total Cost
<b>SAL-80</b>	\$ 18,961	\$10,955	\$ 29,916
<b>oX-Cell<sup>™</sup></b>	\$ 11,851	\$ 6,320	\$ 18,171
<b>Total Operational Savings</b>	\$ 7,110	\$ 4,635	<b>\$11,745</b>

\*\* Calculations are based on average usage of 10 pounds per day over a period of 10 years, an inflation rate of 4% and material costs of 15 cents per pound of salt, and 8 cents per kW hr.

## Easy Installation

The **oX-Cell<sup>™</sup>** conversion package includes the **oX-Cell<sup>™</sup>**, a domino chip, mounting brackets, and solution tubing kits. Self installation should take less than a half day to complete or a certified MIOX<sup>®</sup> installer can install the conversion for you for an additional charge.

For more information, contact Matthew Boeh at 505-224-1121 (office), 412-418-3201 (cell) or [matthew.boeh@miox.com](mailto:matthew.boeh@miox.com).



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