



⋮ PATENTED UV TECHNOLOGY

SULAOS™

Commercial Laundry Program



Cleaner.
Brighter.
Profitable.



ENHANCE YOUR BUSINESS.



— POWERED BY —

A GLOBAL LEADER IN
UV TECHNOLOGY



A GLOBAL LEADER IN
UV TECHNOLOGY

OMNI Solutions is an EPA-registered, global leader in UV technology, that is revolutionizing the UV disinfection and commercial laundry industries with an array of innovative, energy-efficient products designed to help maintain the highest standards of clean and disinfection.

OMNI Solutions is **PROTECTING YOUR**



LINEN

The patented SULAOS™ and LUX™ UV Laundry Systems deliver cleaner, brighter, and softer linen in every wash and kill the virus that causes COVID-19.



SURFACE

From entire rooms to the inside of transport vehicles, the AURA™ mobile disinfection unit delivers protection without the use of harsh chemicals.



AIR

Keep those around you breathing easier with our SPIRO™ Air Disinfection System - perfect for classrooms, offices, lobbies, and more.

WORLD



OVER 1 BILLION
POUNDS OF LAUNDRY
processed annually



OVER 500 MILLION
GALLONS OF WATER
saved annually



OVER \$15 MILLION
IN NATURAL GAS
saved annually



OVER 2,000
INSTALLATIONS
worldwide



OMNI's patented SULAOS™ UV Advanced Oxidation System will ENHANCE your laundry process by delivering exceptional linen results at a lower operational cost. This innovative system utilizes the latest UV technology to capture and treat press water - reducing your need for fresh water and energy. The SULAOS UV System improves linen quality, reduces rewash, and allows you to enhance your brand and marketability.

ENHANCE

YOUR PROFITABILITY



YOUR RESULTS



YOUR EFFICIENCY



YOUR MARKET PRESENCE



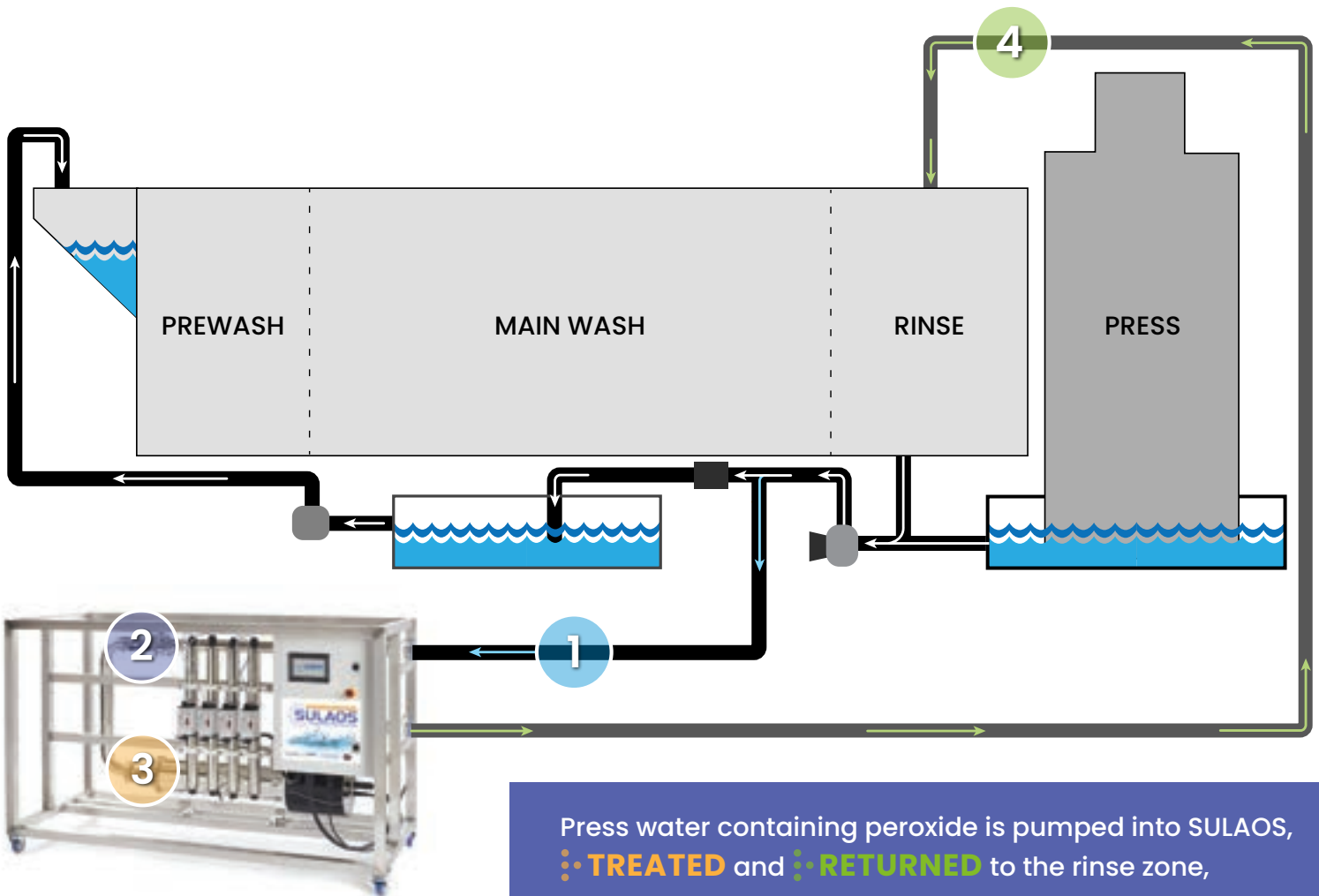
YOUR BUSINESS.

Understanding SULAOS™ Technology

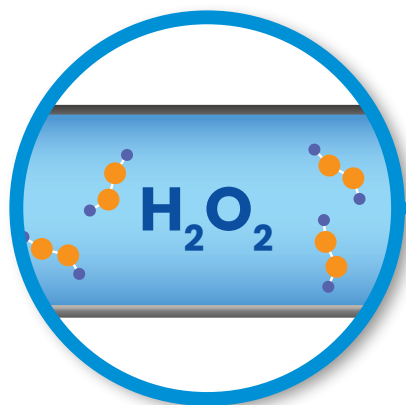
The SULAOS™ UV System creates an advanced oxidation reaction that treats press water before returning it to the laundering process. The oxidation process combines peroxide with hydroxyl radicals to create Peroxone, a potent oxidation element. The overall process improves linen results, lowers water and energy consumption, and increases operational cost savings.

**REDUCE
FRESH WATER
CONSUMPTION**

UP TO 50%

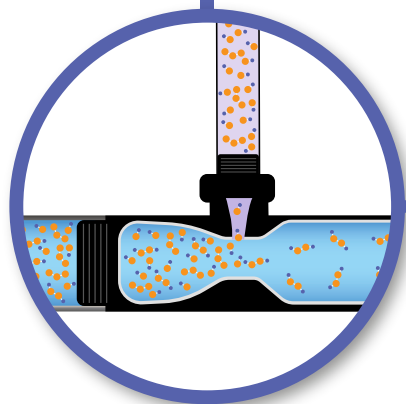


Understanding SULAOS™ Process



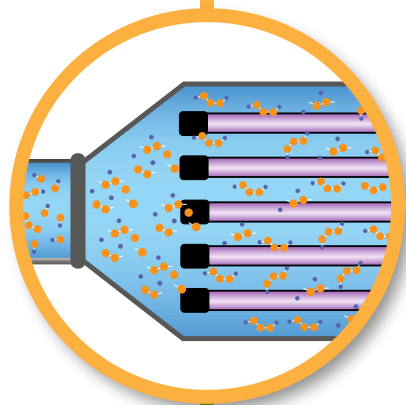
1

Press water containing residual **peroxide**... is captured and pumped through the SULAOS unit to be treated and returned to the laundering process.



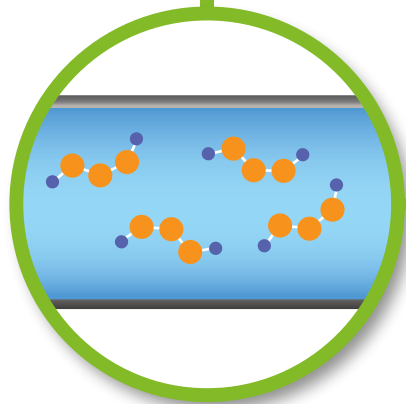
2

The SULAOS UV System injects **oxidizers**... into the press water that reacts with the residual peroxide. This process creates an enhanced **primary** oxidation reaction.



3

The oxidized water enters the reactor containing germicidal UV lights that disinfect the water and generate a **secondary oxidation reaction**... creating **super oxidizers**.....



4

The advanced oxidized and treated water is sent back to the rinse zone, **reducing the need for fresh water**. The advanced oxidized water **improves disinfection, linen whiteness, and stain removal**.....



OPERATIONAL BENEFITS

Managing a growing and profitable laundry operation can be challenging. The SULAOS™ UV System is an investment that helps commercial laundries **REDUCE operational costs** and **INCREASE revenue**.

REDUCE OPERATIONAL COSTS



REDUCE
FRESH WATER USAGE

UP TO 50%



REDUCE
SEWER COSTS

UP TO 15%



REDUCE
ENERGY CONSUMPTION

UP TO 10%



REDUCE
REWASH

UP TO 40%



REDUCE
LINEN REPLACEMENT

UP TO 10%

INCREASE REVENUE

Enhance your market presence to your customers and prospects through the benefits of the SULAOS UV System. Improved linen quality and added disinfection will give you an advantage in industries such as healthcare.

● LINEN RESULTS

- Adding a secondary and more potent oxidizer than chemistry alone, will enhance the whiteness and brightness of your linen.

● DISINFECTION

- The SULAOS System contains UV and germicidal lamps, both are effective at reducing microorganisms' ability to replicate, providing added disinfection.

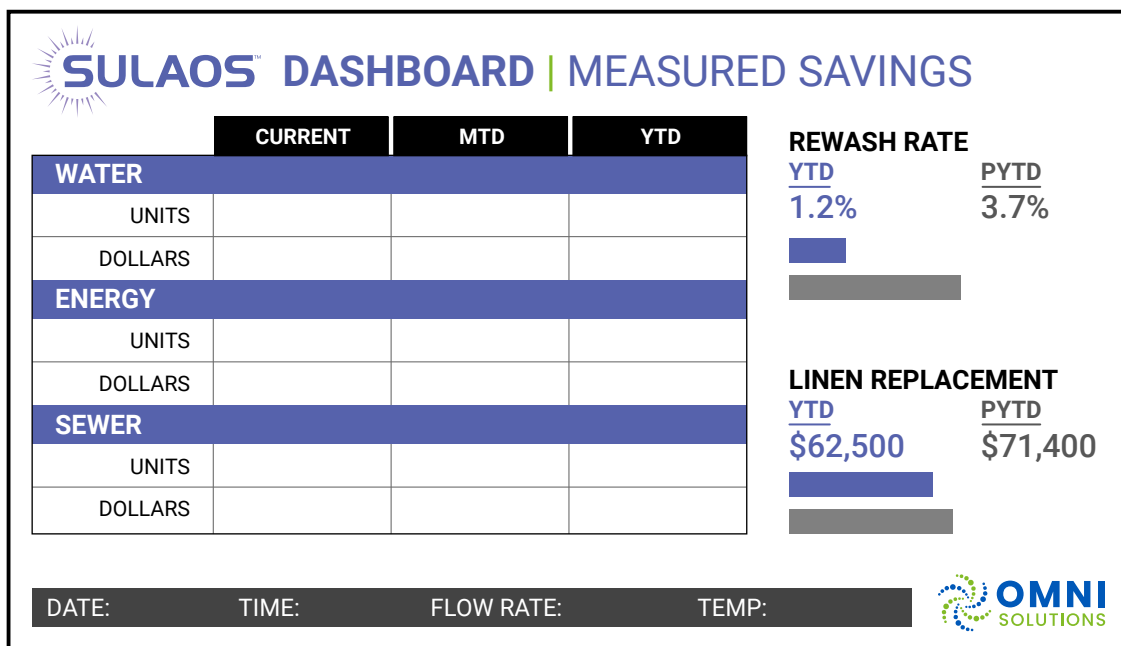
● BRAND

- SULAOS will help you differentiate in the marketplace and give you a key advantage over your competition.

*Every plant operation is unique, so actual savings will vary by customer.

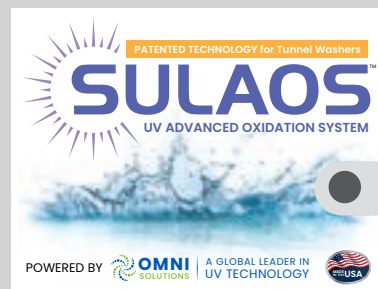
MEASUREMENTS & VERIFICATION

The SULAOS UV System is equipped with advanced technology that, combined with monitoring devices and customized programming, will provide your operation with continual measurements and verifications. This technology will enable you to stay informed on how SULAOS is impacting your linen operation and profitability.



BENEFITS MEASURED & VERIFIED THROUGH SULAOS

- ✓ Water
- ✓ Energy
- ✓ Sewer
- ✓ Rewash
- ✓ Linen Replacement

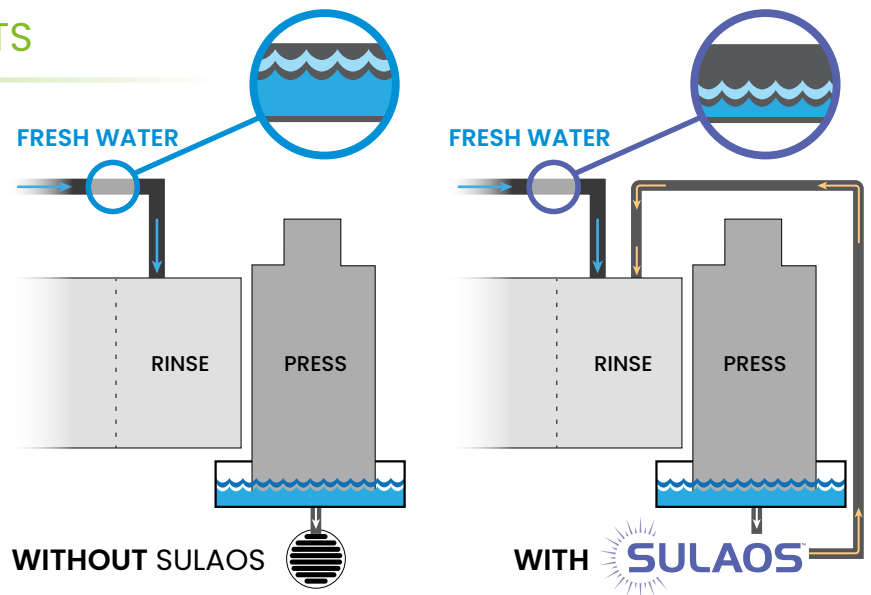


ENHANCE YOUR PROFITABILITY

SAVE ON WATER & SEWER COSTS

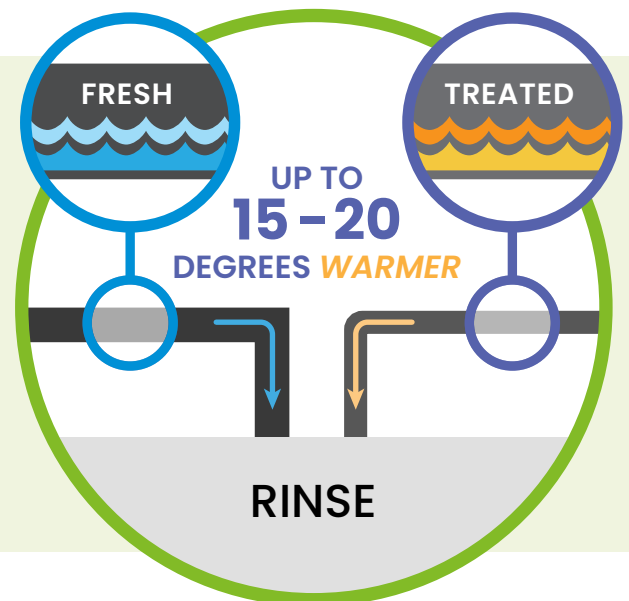
The SULAOS™ UV System is designed to capture press water, treat, and return it to the laundering process. Without SULAOS, much of this water would be diverted to a drain. With SULAOS, the process **saves up to 50% of water consumption.**

Sewer costs are derived from water usage. Reducing fresh water translates into lower sewer costs.



SAVE ON ENERGY

Press water captured and treated through SULAOS has already been heated. Returning this water back to the laundering process, versus utilizing tempered fresh water, saves energy. The difference between adding tempered, fresh water and warmer, SULAOS treated water is typically 15-20 degrees. **The energy savings can be as much as 10%.**



SAVE ON LINEN REPLACEMENT

The oxidation process created by SULAOS provides enhanced soil removal and improved destaining. This results in lower rewash and less discard. The savings can be translated into a **linen replacement reduction of up to 10%.**



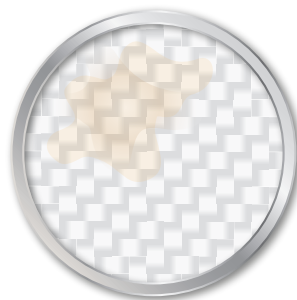
ENHANCE YOUR RESULTS

Your customers depend on you to provide quality linen at a fair price. Clean, bright, and soft linen is important to maintain a high level of customer satisfaction.

SOLUTION

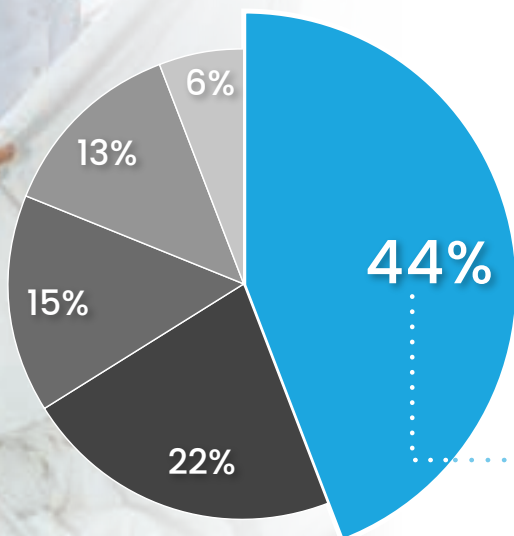
SULAOS technology utilizes UV light to create an advanced oxidation reaction. Oxidation brightens linen and removes stains. By introducing this supplemental oxidation step, SULAOS will help your laundry operation achieve linen that is:

⌘ CLEANER ⌘ BRIGHTER ⌘ SOFTER



ENHANCE YOUR EFFICIENCY

Every operator's goal is to achieve clean linen the first time through the laundering process. At best, traditional chemistry and formulas will deliver 90-95% of clean linen in one pass. Each piece of linen that must be rewashed costs the laundry operator time and money.



AVERAGE ANNUAL LAUNDRY EXPENSES

COST BREAKDOWN

- CHEMICALS ●
- WATER & ENERGY ●
- INDIRECT ●
- LINEN REPLACEMENT ●
- LABOR ●

SOLUTION

The SULAOS System is designed to support and assist traditional laundry formulas by improving their results to reduce rewash. The oxidation created by SULAOS will enhance your current chemistry and formulas to decrease your amount of rewash and help you **lower your labor costs.**

ENHANCE YOUR MARKET PRESENCE

LEVERAGE SULAOS™ TO DIFFERENTIATE YOUR BUSINESS

Offer your current and new customers benefits that no one else in the commercial laundry industry can provide.

The SULAOS System utilizes UV technology to create a powerful oxidation reaction that provides your customers with **CLEANER, BRIGHTER, SOFTER, SAFER, AND SUSTAINABLE** linen solutions.

CLEANER RESULTS

BE VIEWED AS A TRUSTED AND RELIABLE PARTNER

BRIGHTER WHITES & COLORS

INCREASE CUSTOMER LOYALTY

SOFTER LINEN

ENHANCE CUSTOMERS' EXPERIENCE

SAFER SOLUTIONS

COMPETITIVE ADVANTAGE IN NEW INDUSTRIES

SUSTAINABLE TECHNOLOGY

APPEAL TO A BROADER CUSTOMER AUDIENCE

Your customers will **NOTICE the DIFFERENCE.**

REDUCE WATER CONSUMPTION SAVE MONEY

OMNI Solutions' **OMNIValve™**
is specifically designed to...

- ✓ **REDUCE** your water bill
- ✓ **SAVE** water
- ✓ **PROTECT** the integrity of your plumbing system

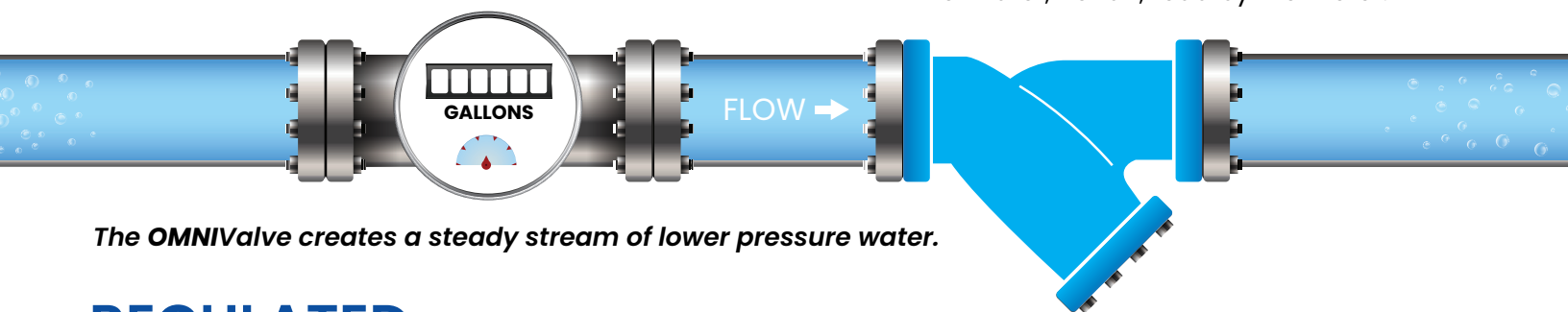
Water meters have changed little since their earliest use and have a major fault in their design. Air in your water lines is read as water in your meter. The turbulence of incoming water creates air bubbles that increase the overall VOLUME that passes through and is read by the meter.



OMNIVALVE
Available in ¾" to 12"

Placed **after** the meter, **OMNIValve** creates a compression zone back through the meter, allowing for a true measurement of water, not air, read by the meter.

COMPRESSION ZONE



The OMNIValve creates a steady stream of lower pressure water.

**REGULATED
WATER PRESSURE
CAN REDUCE**

- ✓ Water consumption
- ✓ Plumbing maintenance costs
- ✓ Stress on your pipes
- ✓ Risk of leaks

**UP TO 35% SAVINGS ON YOUR
WATER BILL**

SAVES\$
**GALLONS OF
JUST WATER**

MINIMUM 5% SAVINGS GUARANTEED



A GLOBAL LEADER IN
UV TECHNOLOGY



PROTECTING YOUR WORLD.

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