



## Salt Chlorination

It's amazing what a little salt can do to enhance the pool experience.



# Salt Chlorination – No more mixing, measuring or mess.

Having a properly sanitized and balanced pool is important for two reasons: swimmer comfort and safety. But it can also dramatically extend the life of the pool and spa, materials and equipment. Wind, rain, sun and even the swimmers themselves affect water quality. That's why pool owners are choosing salt to sanitize their pools. It gives them silky-soft, clean water with none of the negative effects of traditionally treated water. For the best pool experience, automatically.



*"I would not own a pool without a salt-chlorination system. Salt-chlorinated pools are a different swimming experience. The change in pool water quality is amazing. Once you have experienced the silky-soft water, you will never go back to chemical chlorine again." Frank Disher, Alpha Pool Service, Keller, TX*

## THE SALT ADVANTAGE

### Choose salt for better results.

Spend more time enjoying your pool and less time working on it. With salt chlorination, you don't have to mix, measure or mess around with liquid or tablet chlorine. Heavy chemical odors, itchy skin, red eyes and bleached clothes are a thing of the past. Salt satisfies 100% of your pool and spa's sanitization needs, leaving you with water that's always clean, clear and luxuriously soft. Salt-chlorination systems convert salt into a virtually endless supply of fresh, pure chlorine. That leaves you time to enjoy your pool. It's amazing how a little salt can make your pool experience a lot more relaxing.

*"Sealing the stone around your pool can virtually eliminate erosion. We seal all stone whether pool owners use a salt system or not. It is relatively inexpensive and it increases the life of natural stone products." Joel Klapprodt, Klapprodt Kustom Pools and Spas, Keller, TX*

## OPTIMAL WATER QUALITY THROUGH CHEMISTRY AUTOMATION

### Sense and Dispense® delivers the right balance.

Continuous filtration, cleaning and chlorine sanitization are not enough to keep your pool and spa in top shape. Balancing your pool's pH is vital. Let the pH drop too low and the water becomes acidic and corrosive, attacking anything it touches. When the pH is too high, mineral deposits and scale can form. That's where Sense and Dispense comes in. Sense and Dispense monitors pH and sanitizer levels and regulates chlorine output and pH. It continuously samples the water and dispenses just what the water needs to stay balanced. Automating chemistry management protects your pool's finishes and equipment while dramatically lowering your operating costs.

*"Integrating Sense and Dispense with sanitization was easy. There wasn't a need for additional devices, and my installation costs were low. I have used Sense and Dispense for months, and the added convenience is priceless. I would recommend this system to all pool owners who want to spend more time in the pool and less time maintaining it." Jeff Kerber, Jeff Kerber Pool Plastering Inc., Montclair, CA*



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"Proper water chemistry and maintenance are the keys to extending the life of pool surfaces and equipment regardless of the sanitization method. In my experience, I have seen much more damage done to pools that are using old-fashioned chlorine methods rather than salt systems." Frank Disher, Alpha Pool Service, Keller, TX  
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## SALT AND CHEMISTRY AUTOMATION MAKES SENSE

Enjoy your pool and spa for years to come.

Whether you're having a new pool built or retrofitting an existing pool, you can limit the effects weathering has on materials like decking and help extend the life of your pool materials. As with any natural material exposed to water and the elements, erosion and natural weathering can occur in or around the pool or spa area. Although salt chlorination has been around for decades, and over 1 million salt systems are installed in backyards all over the United States, there are some things to keep in mind when considering salt.

### New Pools:

- Ask your builder and stone provider what stone and materials are best suited for your pool and your lifestyle
- Consider using a harder, less porous stone
- Be sure your builder seals all stone used around pool, spa and water features to protect your investment

### Retrofitting the pool you have:

- Follow stone professional's recommended maintenance schedules by sealing your stone as needed
- Following the professional's recommended resealing schedule will greatly reduce the effects of weathering

## ENJOY THE VIEW.

Extend your pool's outside appearance and protect your investment.

- Seal all outside material – including wood and stone
- Clean debris from decking and nearby areas
- Regularly hose deck area, away from pool, to remove debris
- Annually inspect and maintain your pool to prevent wear

*By following these simple tips, you can keep your pool, spa and surrounding materials going strong for years to come. Protect your investment - consult your pool professional on the sanitization system and maintenance routine right for your environment.*



## SALT CHLORINATION AND CONTROL

### Pro Logic® Controls, Chlorination and Chemistry Automation

Manage all pool and spa functions, as well as other backyard features, effortlessly. This flexible and scalable professional-grade series is the first Total Pool Management® line in the industry to offer integrated water chemistry automation, tie-in to home automation, salt chlorination and control of up to 16 devices. A variety of models lets you choose the level of control that best fits your environment and add options that allow you to work less and play more. You can control your pool from the unit or from one or more of our optional remote controllers – indoors, poolside or in the water with our waterproof Aqua Pod™.

## SALT CHLORINATORS

### Aqua Rite® Pro, In-Ground Chlorination and Chemistry Automation

Professional-grade Aqua Rite Pro takes pool and spa sanitation and chemistry management to new levels, building upon the industry-leading salt chlorinator – Aqua Rite. This integrated solution automatically senses ORP and pH levels and dispenses a self-renewing supply of pure chlorine generated from salt, while controlling pH. Integrating chemistry automation with sanitization eliminates the need for an additional device on the pool pad and lowers installation costs. So now you get the most consistent water quality possible, water that's brilliant, soft and silky smooth, for the best possible pool experience.



### Aqua Rite In-Ground Salt Chlorination

Aqua Rite provides complete pool and spa sanitization using ordinary salt. It converts a small amount of salt – approximately one teaspoon per gallon of pool water – into a virtually endless supply of fresh, pure chlorine. This environmentally friendly and self-renewing process produces up to 1.45 pounds of chlorine a day, enough to keep the water in a 40,000-gallon pool clean, clear and luxuriously soft.

*\*Three Turbo Cells available for pools up to 15, 25 and 40 thousand gallons. For pools over 40,000 gallons, use additional units.*

### Aqua Trol® Above-Ground Chlorination

This is the affordable all-in-one salt-chlorine-generation solution for above-ground pools. Aqua Trol includes the Salt Chlorination Control unit, an 18,000-gallon Turbo Cell and plumbing kit.



## TOTAL POOL CHEMISTRY®

### Sense and Dispense® Chemistry Automation

Sense and Dispense takes the work out of owning a pool and spa. This professional-grade ORP and pH sense-and-dispense technology was previously only available for commercial pools. Hayward offers an economical approach, with the same level of accuracy, for residential pools. Unlike others on the market, Sense and Dispense uses a proportional feed algorithm that continuously tests the water, sampling pH and sanitizer activity, and adjusting chemical feeding on a basis proportional to the demand. Other approaches don't sample the water often enough and release larger doses, which is far less effective and can create highs and lows similar to a manual approach. Sense and Dispense is an option for Aqua Rite Pro and Pro Logic.



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