

## OPTIMAL WATER CHEMISTRY

Chemical	Ideal Levels
Salt	2,700 to 3,400 ppm
Free Chlorine	1.0 to 3.0 ppm
pH	7.2 to 7.6
Cyanuric Acid (Stabilizer)	60 to 80 ppm (80 ppm optimal)
Alkalinity	80 to 120 ppm
Calcium Hardness	200 to 400 ppm
Metals	0 ppm
Saturation Index	-0.2 to 0.2 (0 optimal)

## ORDERING INFORMATION

Aqua Rite XL	Ordering Information
AQ-RITE-XL	40,000-gallon unit with 15' cell and flow switch cables and installation kit
Notes:	Use multiple units for pools over 40,000 gallons Aqua Trol™ electronic chlorine generator available for above-ground pools

## SPECIFICATIONS

Aqua Rite XL Control Panel	
Input Power	120/240VAC, 50/60Hz, 2A@120V, 1A@240V
Salinity Range	2,700 – 3,400 ppm
Weight	17 lbs. (7.7 kg)
Enclosure Size	13" W x 11" H x 5" D (330 x 279 x 127 mm)
Weather-Tight Enclosure Construction	Galvanized steel white enamel finish
Standardization	NSF, UL, CUL
Turbo Cell	
Maximum Pressure	200 psi (Factory Tested)
Pressure Drop (through cell)	1 psi at 100 gpm
Weight	4 lbs. (1.8 kg)
Length (including union tailpieces)	15.75" (400 mm)
Materials	Cell body: ABS, UV inhibited Electrodes: Titanium-, ruthenium-coated
Unions	2 supplied, 2" slip tailpiece
Cell Cable	15 ft. (4.572 m) standard, 25 ft. (7.62 m) available

Just one of the many ways we're reinventing the pool experience.

To learn more, call 1-866-447-7859 or  
visit [www.goldlinecontrols.com](http://www.goldlinecontrols.com).

**GOLDLINE**  
CONTROLS  
A HAYWARD COMPANY

The Best Experience,  
Automatically.

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**AQUA RITE XL**  
ELECTRONIC CHLORINE GENERATOR



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

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# Aqua Rite™ XL Electronic Chlorination

No more mixing, measuring or mess.

No more mixing, measuring or messing around with liquid or tablet chlorine again. Aqua Rite XL is the simple, safe and affordable alternative to using harsh, chemically-produced chlorine to sanitize pools and spas. It turns ordinary table salt into a regenerating supply of pure chlorine, automatically. For pool or spa water that's clean, clear and luxuriously soft.

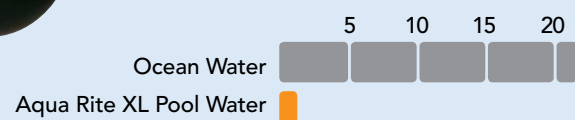
## A BETTER ALTERNATIVE

Unlike traditional chlorine treatments that require a regular routine of monitoring and replacing chlorine, Aqua Rite XL generates electronic chlorine automatically from ordinary table salt. The chlorine dissolves in your pool's water, to satisfy all of your pool's purification

needs. Chlorination that's easy to live with and water that's silky- smooth and refreshing.

A teaspoon of salt per gallon is all it takes. Salt that doesn't wear out or evaporate; it's used over and over again. Day in and day out, you have fresh, pure chlorine introduced evenly throughout your swimming pool or spa. Aqua Rite XL's soft, silky- smooth water is perfect for all plaster, pebble, vinyl or fiberglass surfaces. A full electrical connections kit is included.

### Aqua Rite XL Uses a Minimal Amount of Salt



Approximate teaspoons of salt per gallon of water.

## THE NEXT GENERATION OF POOL AND SPA SANITATION

### Facts and Figures

- Perfect for new construction
- Ideal upgrade for existing pools and spas
- Includes full electrical connections kit
- Produces up to 1.45 pounds of pure chlorine every day
- Supplies 100% of chlorine requirements for pools up to 40,000 gallons
- Safe on plaster, pebble, vinyl or fiberglass pools and spas

### Reduced Maintenance and Costs

- User-friendly monitor system makes operation simple
- Easy to use – one dial adjusts chlorine output
- Low operating cost
- No need to buy, transport or store chlorine
- Requires less support chemicals
- No need for additional plumbing or parts
- No flow restriction, bypass or adapters required
- Readily available parts, service, support
- Easy-to-read LEDs like "Inspect Cell" indicate if Aqua Rite's Turbo Cell™ requires inspection

### Enhanced Satisfaction

- Minimal maintenance
- Soft, silky-smooth water
- Reduces most water chemistry problems
- Evenly disperses chlorine throughout the day
- No chlorine odor
- No more harsh shockings necessary

### Increased Safety

- NSF, UL and CUL approved
- No handling or storage of harsh and toxic chlorine
- Reduces need to buy, mix or handle pool-shocking chemicals
- Even, consistent chlorine dispersion – no more unhealthy highs and lows
- No caustic or harmful byproducts

