

IntelliChem[®]

Chemical Controller
by Pentair Water Pool and Spa[®]



Introducing IntelliChem—for ultimate pool chemical management and convenience

Step up to the new IntelliChem[®] pool chemical management system. IntelliChem automatically monitors your pH and sanitizing levels and delivers just the right amount of chemicals to keep your pool clear, safe and ready to enjoy...anytime.

IntelliChem can work solo or in tandem with other Pentair Water Pool and Spa[®] ("Pentair") automation products. A built-in Langelier Saturation Index calculator lets you know when your pool water is in or out of balance.

With IntelliChem continuously checking and automatically dispensing the perfect sanitizing levels, you avoid the harsh chemical swings that can lead to burning eyes, itchy skin and bleached out bathing suits... or worse, costly and time-consuming maintenance to correct your water chemistry problems. Benefits include:

- Eliminates the time and guesswork that leads to imbalances as bather loads change and airborne contaminants invade your pool.
- Eliminates eye and skin irritation and the odor caused by out-of-balance water conditions.

- Protects your pool equipment from corrosion caused when pH swings in and out of balance.
- Minimizes chemical costs by adding chemicals with precision, and only when needed, to eliminate waste. No more manual handling of chlorine and acid.
- Makes sanitizer more effective by eliminating fluctuations in pH level.
- Auto Setup/Configuration wizard makes start-up quick and easy.

There's no better way to maintain safe, clear, irritation-free pool water than with IntelliChem.

An Eco Select[™] Brand Product

IntelliChem chemical controller has earned the Eco Select[™] brand, designating it as the most environmentally responsible equipment choice in the Pentair family.



IntelliChem[®]

Chemical Controller



Seamless interface with Pentair automation systems

Backlit display allows easy viewing of all system parameters

Alarm light alerts you when pH and ORP are too high or low

LED indicator lights give you easy system status monitoring



The precision and convenience pool professionals demand is now available for residential pools

The IntelliChem[®] chemical controller is an automated water chemistry management system that uses the same technology found in more demanding commercial installations, water parks, hotel and community pools, and more. The IntelliChem system includes the most sophisticated, reliable and proven technologies available for automated pool chemical control.

Additional features:

- Seamless interface with SunTouch[®], EasyTouch[®], and IntelliTouch[®] automation systems for superior chemical management.
- Built-in Langelier Saturation Index calculator lets you know when your water chemistry is perfectly in balance...and when it's not.

- Compatible with IntelliChlor[®] salt chlorine generators, liquid feed pumps and CO₂ systems.
- Programmable chemical feed cycle on and off times for precise water balance.
- Password-protected access prevents tampering or accidental program change.
- Flow sensor ensures chemicals won't feed without system flow, guarding against false readings and equipment damage.
- Assures safe water conditions by preventing excess chemical addition within a 24-hour period.
- One-year limited warranty on electronics, sensors and flow cell. See warranty for details.

Available from:



Pentair Pool Products[®]
800.831.7133
www.pentairpool.com

Sta-Rite[®]
800.831.7133
www.staritepool.com

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