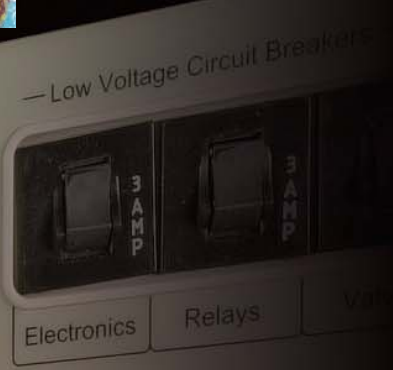


EasyTouch[®]

Pool and Spa Control Systems
By Pentair Water Pool and Spa[™]



Because automation makes it all so simple



EasyTouch®

Pool and Spa Control Systems

Who says pool automation has to be costly and complicated?

Scheduling and controlling the operation of pool and spa equipment and related poolspa accessories became blissfully automatic, simple and affordable when EasyTouch® control systems were launched in early 2000. They eliminated the inconvenience of repeated trips to the equipment pad, memorizing operating sequences, opening and closing valves and resetting time clocks and thermostats.

What's more, EasyTouch systems set the standard for operating simplicity with push-button operation and clear, intuitive instructions and displays.

Today, the EasyTouch family offers even more features, options and technology while remaining affordable for any inground pool owner. They also remain the simplest to program and operate...push-button simple.



It's like putting pool/spa operations on cruise control...

EasyTouch systems are available for separate pools and spas, as well as pool/spa combinations with shared equipment or separate circulation systems. You select from systems that control 4 or 8 accessory functions. Four-function systems are typically used to control pool and/or spa operation plus pool or spa lights and heaters. Eight-function systems allow separate scheduling for additional features, such as landscape lighting, waterfalls, fountains, additional heaters, and more.

...and automating water sanitization, too

Today, you also choose from systems that incorporate the revolutionary IntelliChlor™ automatic chlorine generator. IntelliChlor uses plain salt to create pure chlorine for pool sanitization the convenient and automatic way. Electrolytic chlorine generation is the easiest, most effective and convenient way to keep pool water sparkling clean.

Your EasyTouch system includes all circuitry and fully programmable controls in a single Load Center unit installed near your pool or spa equipment.



For pool/spa combinations with a shared body of water, you also receive two valve actuators for automatic switching between pool and spa operating modes.

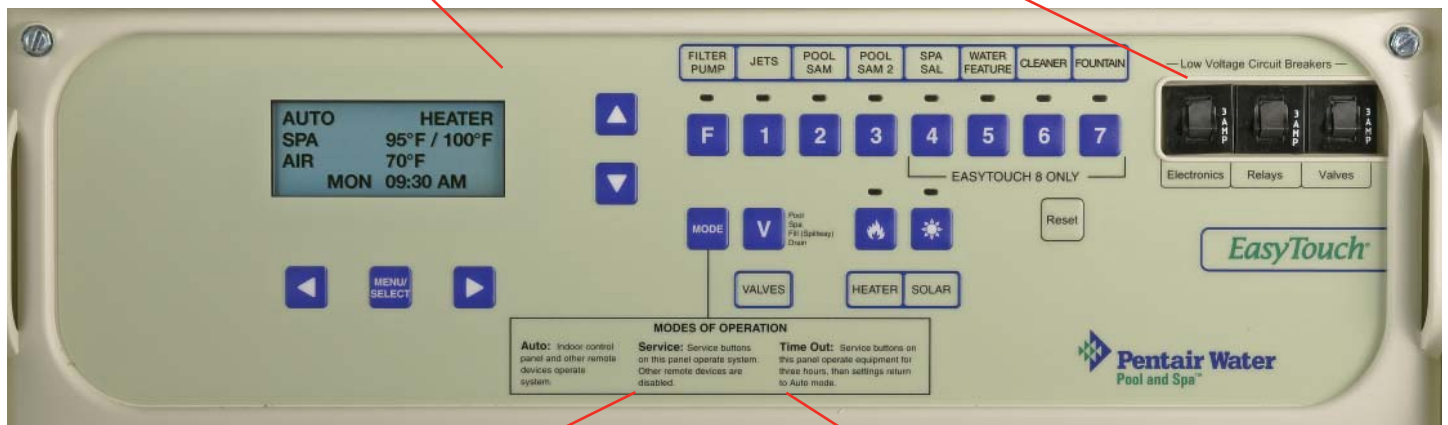
For added flexibility and convenience, indoor, spa-side and wireless remote control devices can be added to any EasyTouch system. (See next page.)

As you can see, with EasyTouch systems, pool, spa and poolscape accessory operation—including sanitization—becomes as simple as operating your automatic lawn sprinkling system.

The EasyTouch control panel makes programming easy while the LCD display informs and instructs you every step of the way.

EasyTouch integrates resettable circuit breakers into the Load Center—everything is readily accessible by you or your service professional from outside your home.

IntelliChlor is the only automatic chlorinator that provides so much helpful information. Salt levels, cell cleanliness, chlorine output and water flow can be viewed at a glance. All performance data is collected daily, making it easy to maintain perfect water.



Put EasyTouch into Service mode to aid in system testing and troubleshooting from the Load Center—no need for service personnel to enter your home.

Time Out mode allows programs to be interrupted and automatically resumed—no need to reprogram.

Pentair Water
Pool and Spa™



So simple. So capable. So reliable.

- All functions are controlled with easy, one-button access from the totally self-contained Load Center or optional controllers. No need for added control panels or devices, but plenty of options if you desire remote access. That's flexibility and a main reason why EasyTouch systems are so affordable.
- EasyTouch allows full programmability of everyday pool and spa equipment operation for optimum efficiency and variable pool/spa usage patterns.
- Onboard diagnostics make service simple. Built-in, self-test diagnostics give you the ability to verify correct operation of specific functions. The electronic self-

test includes automatic verification of the display, microprocessor, switches, indicators, relay outputs, valve outputs, sensor inputs and communications ports. A diagnostic screen reports failures for troubleshooting and repair purposes.

Optional controllers for added convenience:

- Indoor Control panel (for 4 or 8 function control)
- EasyTouch wireless controller
- QuickTouch® 4 button wireless remote
- iS4 Four-function spa-side remote in choice of colors (white, gray, or black) with varying cable lengths



**Indoor
Control
Panel**



**EasyTouch
Wireless
Controller**



**QuickTouch
Wireless
Remote**



**iS4
Spa-side
Remote**

Now, crystal clear, safe water can be automatic, too

Want to save more time, money, and keep pool and spa water sparkling clean and safe the easiest, most effective and convenient way? Order your EasyTouch with a built-in IntelliChlor™ automatic chlorine generator. IntelliChlor uses common table salt to produce all the chlorine your pool needs and is clearly the leading system on the market. What's more, by adding IntelliChlor to your EasyTouch system you'll automate the sanitization job for a much lower investment. Key features and advantages of IntelliChlor include:

- Same sanitization performance as manual chlorine addition without the drawbacks.
- No need to buy, transport and store expensive chlorine compounds.
- No more odor, stinging eyes, irritated skin or bleached out swimsuits.

Unlike conventional chlorine additives that must be constantly replenished, with IntelliChlor the salt is recycled continuously, day after day, to further reduce pool maintenance requirements. IntelliChlor is also the most technologically advanced chlorine generator you can buy.

- IntelliChlor cleans itself with an automatic reverse cycling feature that prevents scale build-up for longer cell life.
- IntelliChlor is the most user-friendly chlorinator on the market. You adjust with the push of a button on your EasyTouch controller; selecting from one of five sanitizing levels.
- All performance data—production settings, hours of operation, chlorine output, cell cleaning cycles, salt readings, and water temperature averages—are visually displayed, making it easy to maintain perfect water.
- Exclusive cell life tracking feature communicates remaining hours of cell life so you only change the cell when necessary, not on a fixed schedule that may not provide maximum value.
- Integrated sensors ensure water flow is adequate for safe chlorine generation. Under low water temperature conditions, automatic shut-off feature protects the unit and prolongs cell life.
- Three-year limited warranty or 8,000 hours of chlorine output, whichever comes first. See warranty for complete details.

Adding IntelliChlor to your EasyTouch system provides the automation combination that makes pool operation super simple and pays extra dividends with the softer, silkier feel that comes when only pure chlorine is at work.



The EasyTouch Systems Family

There is an EasyTouch control system for every application with up to eight control circuits desired—swimming pools, spas, and pool/spa combinations. Shown at right are the members of the EasyTouch system family, as well as optional accessories.

Take the work and worry out of scheduling and operating pool and spa heating, filtration and cleaning cycles. Get push-button control over additional heaters, valves, pool lights, landscape lights, water features and more. Contact Pentair Water Pool and Spa for all the facts on the latest advances in automation technology.

Part # EasyTouch Systems With IntelliChlor Transformer and IntelliChlor Cell

520592	EasyTouch 4PSC-IC20	Single Body (includes salt chlorine generator integration & IC20 cell)
520593	EasyTouch 4PSC-IC40	Single Body (includes salt chlorine generator integration & IC40 cell)
520704	EasyTouch 8PSC-IC20	Single Body (includes salt chlorine generator integration & IC20 cell)
520705	EasyTouch 8PSC-IC40	Single Body (includes salt chlorine generator integration & IC40 cell)
520542	EasyTouch 4SC-IC20	Pool/Spa (includes salt chlorine generator integration & IC20 cell, 2 actuators)
520543	EasyTouch 4SC-IC40	Pool/Spa (includes salt chlorine generator integration & IC40 cell, 2 actuators)
520544	EasyTouch 8SC-IC20	Pool/Spa (includes salt chlorine generator integration & IC20 cell, 2 actuators)
520545	EasyTouch 8SC-IC40	Pool/Spa (includes salt chlorine generator integration & IC40 cell, 2 actuators)

Part # EasyTouch Systems Without IntelliChlor Transformer Built-in

520591	EasyTouch 4P	Single Body (base system—no indoor control panel, no actuators)
520703	EasyTouch 8P	Single Body (base system—no indoor control panel, no actuators)
520538	EasyTouch 4	Pool/Spa (base system—no indoor control panel, 2 actuators)
520540	EasyTouch 8	Pool/Spa (base system—no indoor control panel, 2 actuators)

Part # EasyTouch Accessories

520548	EasyTouch Indoor Control Panel for 4 Circuit Systems
520549	EasyTouch Indoor Control Panel for 8 Circuit Systems
520546	EasyTouch Wireless Controller for 4 Circuit Systems
520547	EasyTouch Wireless Controller for 8 Circuit Systems
520148	QuickTouch 4-Button Wireless Remote
Various	iS4 Spa-side Remote (multiple cable lengths and colors)

Available from:



Pentair Pool Products® Sta-Rite®
 800.831.7133 800.831.7133
www.pentairpool.com www.staritepool.com