

OCEAN CLUB UPDATE

Seven months ago, we conducted a revolutionary overnight "New Beginnings" non-chlorine treatment on the Ocean Club pool in PB County.

Before treatment, the chlorine consumption was high, the ORP was low (615-630 mV, and the chlorine levels were high 5+ PPM. The DE filters required almost daily cleaning, and the clarity suffered during heavy loads.

Now the pool is operating at 720+ mV with 2 PPM, and the DE filters sometimes go a full week between cleanings. The pool is always crystal clear, and consumption is low. Does YOUR pool need a "New Beginning"?

PRODUCT SPOTLIGHT - BECSys7

Here's a review of the exciting new BECSys7 ... the new standard for complete mechanical room control. It shares many of the same features as the BECSys5 model, but there is much more.

Like the BECSys5 the BECSys7 comes with a 5-year warranty, one-call on-site service and warranty program, ORP and pH controls, heater control, circulation system digital flow meter, paddlewheel flow switch, booster mode for saline / ozone systems, and optional PPM sensor to monitor and or control by actual PPM of the Pool or Spa.

The BECSys7 offers complete control of the entire pump room with additional features like:

Surge Tank Control: a BECS-patented sensor in the surge tank gives you pinpoint, digital control of the water level in the pool, spa, or feature. You can even hold different levels throughout the day if your surge tank doubles as a feature pump reservoir. Low levels will even shut down the pump for prevention

of cavitation damage.

Pump Control: Plug in vacuum and pressure sensors, and take full control over the circulating pump. Monitor the vital signs, and shut the pump down for safety, energy savings, and tampering.

Filter Control: The controller monitors soiling levels on any one of any of CES's automatic filters (new or existing), and initiates a fully automatic backwash when they're dirty. You can program duration and time between backwashing filter tanks, and alternate which tank goes first from cycle to cycle. There are safety shut-offs for the circulation pump and filters in case of tampering or filter mishap.

Clarity Control: Plug in an optional Turbidity sensor, and take DIRECT control of water clarity. Combine with one of CES's fully-automatic, permanent media filters, and a 4-20mA polymer feed station, and you have performance equal to an EPD, EPA-approved drinking water system.

Energy Conservation Mode: Want to save energy, without compromising water quality? This mode will shut down the circulating pump and all mechanical devices for maximum energy savings. If ALL chemical levels, temperature, clarity, flow, and filter cleanliness are within your desired levels (or an alternate off-peak level selected). The unit wakes up periodically, checks all parameters and goes back to the conservation mode if all are still within range.

Anti-Entrapment Device: Plug in the optional vacuum sensor, and the BECSys7 mimics the operation of the popular anti-entrapment devices. It will immediately shut down the circulating pump in the event that a programmable vacuum limit is reached.

There's extra memory, which allows all parameters mentioned above to be logged every 10 min for nearly

two months. They come with 9 integrated relays and is expandable to 24 relays so you can operate all mechanical room devices. Yet it is so SIMPLE TO USE due to the split-screen "SMART MENU" that guide you every step of the way.

Does it make sense to install a mechanical room controller? Broward County Parks, Pompano Beach, and many others think so. While it cost more than smaller controllers, its costs far less than the combined cost of an interactive chemical controller, filter controller, water level controller, digital temperature controller, turbidity controller, etc. Contact your CES representative for more information.

REVOLUTIONARY NEW POOL COVER

The best just got better. CES has provided over a million square feet of MacBall / T-Star pool covers to hundreds of Florida pools since 1983. Many of these covers have lasted well over 10 years in the harsh Florida environment. Recently MacBall / T-Star announced a new revolutionary cover that is even stronger, has a better warranty, boasts better performance, and should last even longer.

The XER "Xtra End Reinforcement" cover utilizes the same exclusive UV Inhibitor, wind edging, premium "Volara" closed cell foam, special heavy-duty reinforcement, and end-corner load disbursement plates as the time-tested "Energy Saver" line. In addition, the XER blanket section has a 12"-18" wide heavy-duty reinforcement "strip", and special cover end construction to provide better support and longevity.

The XER cover carries a 6-year warranty, twice as long as earlier pool covers. It costs a little more than the standard cover, but represents one of the best values in the pool cover business. Please check the web site for more details.