

TOTAL EQUIPMENT ROOM CONTROL

BECSys7

- Versatile** Suitable for water parks, health clubs, pools, spas, fountains, zoos and aquariums
- Automated** Auto Fill, VFD control, UV control, fully automatic or semi-automatic backwash
- Efficient** Conserves water, reduces chemical usage, saves energy
- Flexible** Programmable for a wide variety of filtration systems, up to 16 filters!
- Expandable** Comprehensive expansion options allow total equipment room control and monitoring
- Powerful** Fully integrated water chemistry, filtration and circulation system control



- Secure** Multi-level, traceable password-protection for peace of mind
- Reliable** 5 year electronics / 2 year sensor warranty provides worry-free operation
- Easy-to-use** On-screen help intuitively guides the user through configuration options
- Supported** Factory-trained service and support

BECS
TECHNOLOGY

CE

ETL
LISTED
Intertek

NSF
Certified to
NSF/ANSI Standard 50



TOTAL EQUIPMENT ROOM CONTROL

Total Equipment Room Integration

- Advanced sensor and flow cell technology
- Flowmeter monitoring and display
- Patented VFD control algorithm
- Monitor Total Dynamic Head (TDH) of circ pump
- Free chlorine/bromine readings with bracketed control
- Turbidity control with polymer feed
- Heater integration, with fireman switch lockouts
- UV control, based upon combined chlorine level
- Ozone control, based upon ORP, PPM or both
- TDS/Conductivity monitoring and drain control
- Monitor chemical inventory levels
- Auto-fill
- Monitor Make-up water usage



EZConnect™

Simple and Secure Remote Access Technology

- No port forwarding or VPN required!
- Multi-layered security
- Advanced message encryption
- No monthly fee
- Pool manager controls user access
- Password-protected remote parameter changes
- Alarm Notifications by email and/or text message
- Gbit Ethernet
- USB flash drive data log download
- BECSys for Windows software included
- BECSys Now! mobile app included



Product Certifications

- NSF Certified to NSF/ANSI Standard 50
- ANSI/UL 61010-1 (ETL Listed)
- CAN/CSA C22-2 #61010-1 (ETL Listed)
- CE: EN 61010-1, EN 61326



Advanced Filtration Control

- Automatic or Semi-Automatic backwash control
- Monitor turbidity/end BW early, upon desired clarity
- Waste line management; prevents BW tank overflow
- BW duration and water volume displayed on BECSys7



About BECS Technology

BECS Technology, Inc. has been designing and manufacturing the industry's most reliable and innovative water chemistry controllers for over 25 years. All systems are designed and manufactured in-house at our facility in St. Louis, Missouri. Visit us online at www.becs.com.

Designed and Manufactured in the USA by:



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