



FOR YOUR GUESTS.  
FOR YOUR FACILITY.  
FOR THE ENVIRONMENT.

eco select™



NSF Recreational Water  
CCS-18325

## BIOSHIELD® UV SYSTEM

When guests share their experiences swimming in your facility's pool, you don't want them complaining about itchy and red eyes, breathing issues or bleached clothes to friends and family. Keep them comfortable and happy using Pentair's commercial-grade, NSF-certified BioShield UV system. BioShield allows you to use up to 50% less chlorine, so you'll reduce chloramines and airborne contaminants that can cause bronchitis or asthma in swimmers. Your water will be safer for clothes too.

Besides causing unpleasant side effects from chemical treatment, pool water can serve as a breeding ground for several kinds of harmful bacteria and pathogens responsible for recreational water illnesses (RWI's). BioShield uses the power of UV light to protect your guests from these unwanted visitors without producing any harmful byproducts. **You'll instantly neutralize 99.9% of bacteria!**

### Here are some examples of what you'll kick out of your pool:



*Cryptosporidium*—a leading cause of waterborne illness and highly resistant to chlorine disinfection.



*E. coli*—bacteria that can cause urinary tract infections, respiratory illness and other health issues.



*Giardia*—a microscopic parasite that causes severe intestinal discomfort.

[pentaircommercial.com](http://pentaircommercial.com)



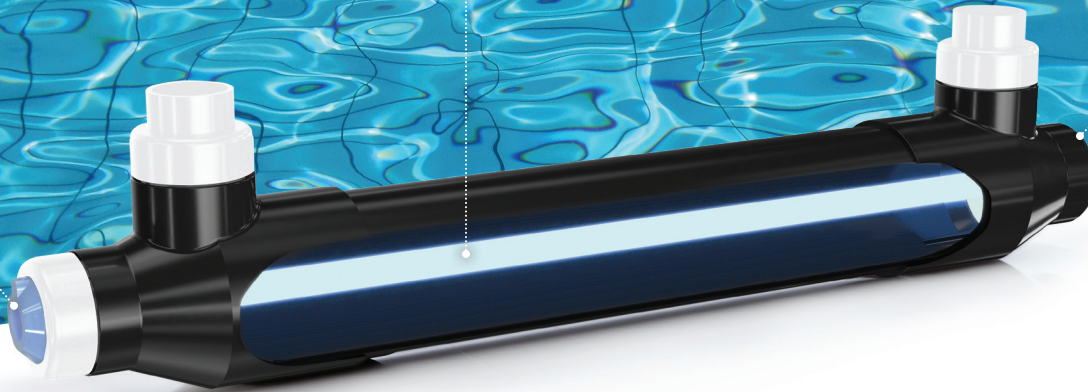


# BIOSHIELD® UV SYSTEM

Visual indication of lamp status

Low-pressure, high-output UV lamp runs at lower temperatures to conserve energy

High-density polymer with a removable end cap provides easy internal access



## AMERICAN-MADE UV LAMPS

UV lamp can last from 2½ years to 4 years.\*

\*Based on pool run times.

## AUTOMATION READY

BioShield UV system pairs perfectly with IntelliTouch® or EasyTouch® Pool Control Systems and IntelliChlor® Salt Chlorine Generators and/or IntelliChem® Water Chemistry Controllers for ultimate pool control and operational ease.

## WHY IS NSF CERTIFICATION SPECIAL?

The NSF independently certifies only those products which meet strict quality and safety standards and pass rigorous testing over time.



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## AN ECO SELECT® BRAND PRODUCT

The BioShield UV system has earned the Eco Select brand distinction as one of the “greenest” and most efficient choices from Pentair. Eco Select products are designed to help you save energy, conserve water, eliminate or reduce noise or otherwise contribute to a more environmentally responsible equipment system.

## DECADES OF LEADING THE WAY TO CLEANER WATER.

Pentair has a long history of managing and treating water with advanced technology in water filtration and purification serving commercial, municipal and residential customers around the world.

Our comprehensive line of compatible water filtration and purification products help make water cleaner, clearer and safer for everything from agriculture to industry to the refreshing pool in your backyard.



1620 HAWKINS AVE, SANFORD, NC 27330 800.831.7133 WWW.PENTAIRPOOL.COM

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