

Chlorine
Generators

Ultra Violet
Light

Mixed Oxidant
Systems



SENTRY Ultraviolet light technology by ChlorKing® Inc.

ENVIRONMENTALLY FRIENDLY ULTRAVIOLET LIGHT SYSTEMS FOR COMMERCIAL SWIMMING POOLS AND SPAS.

The need for ultraviolet light technology in the commercial swimming pool industry is growing rapidly, ChlorKing®'s line of SENTRY ultraviolet lights are the most user friendly, cost effective UV systems available today. Our line of low pressure high output amalgam systems achieve 4 log reduction for pathogen control while remaining cost effective for every facility.

WHY ULTRAVIOLET LIGHT FOR YOUR POOL AND SPA?

ChlorKing®'s SENTRY line of ultraviolet light systems not only add a second layer of protection for your patrons against pathogens in the pool water, but they also control chloramines to reduce the nasty smell that so often takes over indoor commercial swimming pools and spas.

Benefits of adding UV include;

- Reduction in chlorine smell indoors
- Reduction in chlorine consumption and costs
- Reduction in dangerous water-born pathogens

EASY TO USE.

ChlorKing®'s SENTRY UV offers the simplest operation available using the KIS (keep it simple) process. A simple LED control panel allows the operator to visually inspect operation and will warn of any malfunction or situation that needs attention.



SENTRY line of low pressure high output amalgam UV systems



The leader in ultraviolet light technology



The ChlorKing® SENTRY advantage

- Patent pending quick disconnect assembly
- Easy access to chamber for sleeve cleaning
- 316L stainless steel or Sch 80 PVC models
- 13,000 hour lamp life
- Operates in water temperature up to 130 F
- 254nm wave length for sterilization
- 185nm wave length for ozone production
- Warning light for sleeve fowling or reduction of MJ output
- 50 – 1100gpm flow rates available

EASY TO INSTALL.

ChlorKing's® SENTRY UV systems can be installed vertically or horizontally and will fit into virtually any existing pump room. Flange sizes range from 2" to 10" and flange configurations can be requested in "U" or "Z" design for the easiest installation possible.

QUICK DISCONNECT ASSEMBLY.

ChlorKing's® SENTRY UV systems feature a patent pending quick-disconnect sleeve assembly for the easiest sleeve removal in the industry. This unique design allows the operator to remove the sleeves in less than 1 minute when cleaning or replacing is required. Why struggle with expensive troublesome automated wipers when it's this simple to access our chamber.

