



Join the Swife" to a Low Chlorine Pool



Safer, Healthier Water

Used properly, chlorine is not noticeable in pool water. But chlorine is overused in virtually every pool! A Precision UV System reduces chlorine use up to 80% (down to 0.5 ppm) by sterilizing water before it is returned to the pool, eliminating the need for high levels of chlorine.

UV Kills What Chlorine Can't

A Precision UV System will easily sterilize bacteria (such as e.Coli) and viruses (like cryptosporidium) that chlorine cannot kill. It's why surgical instruments are sterilized using UV light in hospitals.

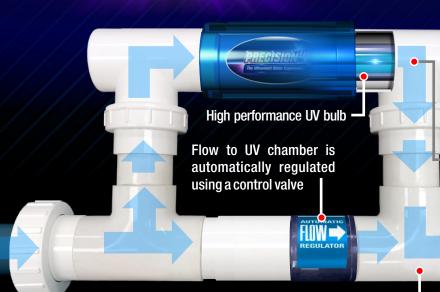


A Dazzling Experience

Swimming in drinking quality water is like nothing else. The precise application of UV light to water allows everyone to enjoy a friendly, healthy pool without burning eyes or the smell of bleach. Once you've had the UV experience, you'll never go back!

FIFERNY

The Ultraviolet Water Experience





Proper flow rate guarantees the correct resident time for water passing through the UV chamber

Power Supply is certified to UL 1081 Standard and shows system status using LED lights





Manifold is assembled at factory for simple installation and guaranteed performance. Unions included for easy servicing.

The Precision UV Difference

The most common reason for non performance of UV systems is improper flow rate through the UV chamber. A Precision UV System guarantees the proper residual time for complete sterilization of water passing through the UV chamber

Drinking Water Guidelines require UV exposure to be 30 mj/cm² (30 millijoules per square centimeter) to achieve 99.99% sterilization. Only Precision UV guarantees the proper exposure of pool water as it passes through the UV light field.

Precision UV delivers drinking quality water to the pool and reduces the chlorine level required to 0.5 ppm regardless of pump horsepower or system pressure. Precision works with flow rates up to 120 gpm and can be used with variable speed pumps as well as single speed pumps.

SPECIFICATIONS

Pool Size For pools up to 40,000 gallons

GPM Range Up to 120 gallons per minute

Head Loss < 5 feet @80 gpm

UV Performance 30mj/cm² 110V or 220V Available Yes

Dry Fire Protection Yes

Warranty 3 Year Limited

Manifold Width 20 inches
Safety Certification To UL 1081

Bulb Life 13,000 Hours

SÖLAXX® Water Treatment Solutions

DEALER