



AQUA BEST[®] ASUB

ULTRAVIOLET DISINFECTION SYSTEM




AQUA BEST[®] ASUB SPECIFICATIONS

Model#	ASUB-14LS	ASUB-17LS	ASUB-25LS	ASUB-37LS	ASUB-39LS	ASUB-36LS	ASUB-45LS	ASUB-65LS	ASUB-80LS	ASUB-100LS
Inster Length	331mm	370mm	535mm	845mm	900mm	452mm	542mm	732mm	872mm	1082mm
Lamp part#/Watts	E287LS 14W	E330LS 17W	E463LS 25W	E810LS 37W	E36LS 39W	T321LS 36W	T411LS 45W	T601LS 65W	T741LS 80W	T951LS 100W
Quatz Sleeve Part#	QS331	QS370	QS535	QS845	QS900	QS452	QS542	QS732	QS872	QS1082
Ballast Model#	DCW-0640B ; 100V-250V /50-60Hz					ABE80065 ; 100V-250V /50-60Hz				

Control:

- Audible Alarm
- Lamp Operation Indicators
- Model#DCW-0640B, 9.5cm×5.5cm×8cm(3.7"×2.2"×3.2")
- Max.Current/Voltage:0.39A., 100V.-250V./50-60Hz
- UL & CE Certification
- + 4-log(99.99%)Reduction in Bacteria, Viruses and Protozoan Cysts
- + UV Lamp Rated Life 10000 Hours
- + Installation:Vertical or Horizontal

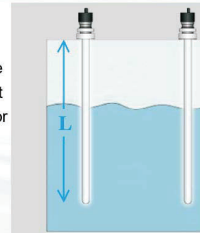
Operating Parameters:

- + Ambient Water Temperature:2-40°C(36-104°F)
- + Iron:<0.3ppm(0.3mg/L)
- + Turbidity:<1NTU
- + UV Transmittance:>75%

Installation&Maintenance

ASUB series sterilizer units are designed for use in liquid storage tanks as shown. The electrical enclosure should be protected from moisture and the quartz sleeve assembly is not recommended to be used in a submerged application over 5psi. Lamp and quartz sleeve should be periodically cleaned to maintain high transmission of ultraviolet rays. Stubborn stains, which can't be removed with alcohol or a detergent, usually can be removed with a dilute hydrochloric acid.

ASUB series Liquid tank storage sterilizers are versatile ultraviolet germicidal disinfection fixtures for liquid storage tanks



Lamp Made In USA



Worldwide Patent Number: 7,604,505

ASUB series ultraviolet liquid tank storage sterilizer attaches to existing liquid storage tanks to provide sanitary Storage and disinfection for air above the liquid and for the liquid contents

Warranty Aqua Best[®] ultraviolet disinfection systems carry a TWO year warranty on the stainless steel reactor chamber, a one year warranty on UV lamp, quartz sleeve and other components.