

# UV Water Sterilization

-High Quality Stainless Steel #304 Housing (SUS 316 upon request)



**Industrial Water Treatment UV Sterilization**

SUV-50B / SUV-60B / SUV-80B / SUV-100B



**Sea Water Treatment UV Sterilization**

SUV-150B / SUV-200B

## ■ Specification

Model No	SUV-50B	SUV-60B	SUV-80B	SUV-100B	SUV-150B	SUV-200B
Product Name	Industrial Water Treatment UV Sterilization				Sea Water Treatment Desalination System UV Sterilization	
Brand	Spectrum					
Flow Rate (GPM)	50 GPM	60 GPM	80 GPM	100 GPM	150 GPM	200 GPM
Rated Life (hours)	9000 HRS					
Lamp (Watts)	39 watt				87 watt	
Voltage (@ 50/60Hz)	110V / 220V					
Visual Warning	LED					
Audible Warning	INDICATOR W/ ALARM					
Number of Lamps	4	5	6	8	6	8
Port Size (inlet/outlet)	1.5" MNPT	2" or 2.5" FLANGE			3" FLANGE	4" FLANGE
Water Chamber	Stainless Steel 304				Stainless Steel 316L	
Timer	YES	YES	YES	YES	YES	YES
Length (inch)	36.93"	36.93"	36.93"	36.93"	36.93"	36.93"
Width (inch)	5.5"	5.5"	6.26"	8.62"	8.62"	8.62"
Maximum Pressure	125 psi					
Working Temperature	35°F~104°F					
Wavelength	254 nm					
Microjoule	30 mj/cm2					
Electronic Ballast Part No.	YEB-2439	YEB-2439	YEB-2439	YEB-2439	YEB-55155	YEB-55155
Quartz Sleeve Part No.	AQS39					
Lamp Part No.	AGL39PP				AGL87PP	
Accessories Part No.	"AUV-NUT-1" "AUV-NUT-2" "AUV-PLUG" "AUV-39 SPRING" "AUV-TIMER"				"AUV-NUT-1" "AUV-PLUG" "AUV-NUT-2" "AUV-TIMER" "AUV-SEAL" "AUV-39 SPRING"	